

Regional Conservation Partnership Program

Environmental Quality Incentives Program

Fiscal Year 2021

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$5,008.73
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$6,010.47
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,550.75
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$3,060.90
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$3,733.35
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$4,480.02
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,255.10
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,706.12
102	Comprehensive Nutrient Management Plan - Written	CNMP Revision	No	\$2,753.63
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Revision	No	\$3,304.35
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$9,740.58
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$11,688.70
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,816.55
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,979.85
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	No	\$8,546.36
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	No	\$10,255.63
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	No	\$7,785.83
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	No	\$9,342.99
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	No	\$6,250.68
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	No	\$7,500.82
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$8,786.34
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$10,543.61
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,620.60
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,744.72

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	No	\$6,815.27
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	No	\$8,178.32
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$4,215.23
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$5,058.27
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,408.70
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,890.44
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$5,118.49
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$6,142.19
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$1,806.53
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$2,167.83
106	Forest Management Plan - Written	FMP 101 to 250 acres	No	\$2,459.39
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	No	\$2,951.26
106	Forest Management Plan - Written	FMP 21 to 100 acres	No	\$1,372.68
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	No	\$1,647.22
106	Forest Management Plan - Written	FMP 251 to 500 acres	No	\$3,546.09
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	No	\$4,255.31
106	Forest Management Plan - Written	FMP 501 to 1000 acres	No	\$4,118.04
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	No	\$4,941.65
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	No	\$5,147.55
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	No	\$6,177.06
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	No	\$1,086.71
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	No	\$1,304.05
108	Feed Management Plan - Written	Feed Management Plan	No	\$2,365.20
108	Feed Management Plan - Written	HU-Feed Management Plan	No	\$2,838.24
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	No	\$2,350.80

Code	Practice	Component	Units	Unit Cost
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	No	\$2,820.96
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	No	\$3,526.20
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	No	\$4,231.44
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	No	\$2,938.50
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	No	\$3,526.20
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	No	\$4,113.90
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	No	\$4,936.68
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	No	\$1,763.10
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	No	\$2,115.72
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	No	\$686.34
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	No	\$823.61
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	No	\$457.56
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	No	\$549.07
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	No	\$915.12
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	No	\$1,098.14
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	No	\$1,143.90
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,647.22
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$285.98
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$343.17
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	No	\$3,010.88
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	No	\$1,926.96
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	No	\$2,312.35
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,505.44
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,806.53
116	Soil Health Management Plan - Written	Crops	No	\$2,408.70
116	Soil Health Management Plan - Written	HU-Crops	No	\$2,890.44

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan - Written	Crops and Livestock	No	\$3,010.88
116	Soil Health Management Plan - Written	HU-Crops and Livestock	No	\$3,613.05
116	Soil Health Management Plan - Written	Organic Crops	No	\$2,709.79
116	Soil Health Management Plan - Written	HU-Organic Crops	No	\$3,251.75
116	Soil Health Management Plan - Written	Organic Crops and Livestock	No	\$3,311.96
116	Soil Health Management Plan - Written	HU-Organic Crops and Livestock	No	\$3,974.36
116	Soil Health Management Plan - Written	Small Farm	No	\$1,806.53
116	Soil Health Management Plan - Written	HU-Small Farm	No	\$2,167.83
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with Pump Test	No	\$4,272.68
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with Pump Test	No	\$5,127.21
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	No	\$2,718.98
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	No	\$3,262.77
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	No	\$6,480.75
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Large, Four Enterprise	No	\$7,776.90
128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	No	\$4,941.77
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Medium, Four Enterprise	No	\$5,930.12
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	No	\$2,951.40
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, One Enterprise	No	\$3,541.68
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	No	\$5,697.89
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Three Enterprise	No	\$6,837.47
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	No	\$5,177.09
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Two Enterprises	No	\$6,212.51
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	No	\$3,793.48
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium Two Enterprises	No	\$4,552.18
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	No	\$2,246.24
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, One Enterprise	No	\$2,695.48
128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	No	\$4,236.60
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, Three Enterprise	No	\$5,083.92
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	No	\$3,946.59

Code	Practice	Component	Units	Unit Cost
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Four Enterprises	No	\$4,735.90
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	No	\$1,803.12
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, One Enterprise	No	\$2,163.74
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	No	\$3,241.42
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Three Enterprise	No	\$3,889.70
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	No	\$2,798.30
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Two Enterprise	No	\$3,357.96
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	No	\$2,947.95
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	No	\$3,537.54
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	No	\$2,120.67
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	No	\$2,544.80
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 2-3 Designs	No	\$5,384.46
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 2-3 Designs	No	\$6,461.35
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 4-5 Designs	No	\$6,537.91
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 4-5 Designs	No	\$7,845.49
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 6+ Designs	No	\$7,691.36
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 6+ Designs	No	\$9,229.63
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, One Design	No	\$4,231.01
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, One Design	No	\$5,077.22
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 2-3 Designs	No	\$3,242.63
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 2-3 Designs	No	\$3,891.15
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 4-5 Designs	No	\$4,396.07
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 4-5 Designs	No	\$5,275.29
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 6+ Designs	No	\$5,549.52
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 6+ Designs	No	\$6,659.42
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, One Design	No	\$2,089.18
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, One Design	No	\$2,507.01
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 2-3 Designs	No	\$4,313.54
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 2-3 Designs	No	\$5,176.25

Code	Practice	Component	Units	Unit Cost
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 4-5 Designs	No	\$5,466.99
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 4-5 Designs	No	\$6,560.39
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 6+ Designs	No	\$6,620.44
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 6+ Designs	No	\$7,944.53
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, One Design	No	\$3,160.10
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, One Design	No	\$3,792.11
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,434.75
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,321.70
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$3,784.32
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,541.18
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,161.89
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,594.27
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$2,642.31
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$3,170.77
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,122.73
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,747.28
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	No	\$2,522.21
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,026.65
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,663.20
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,395.84
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$4,335.66
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,348.48
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,818.18
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$1,806.53
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$2,167.83
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: Cons Plan	No	\$124.49
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: Cons Plan	No	\$149.39

Code	Practice	Component	Units	Unit Cost
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: TSP	No	\$265.69
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: TSP	No	\$318.83
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: TSP Sample	No	\$157.15
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: TSP Sample	No	\$188.57
216	Soil Testing	Basic Soil Health Suite: Cons. Plan	No	\$86.93
216	Soil Testing	HU-Basic Soil Health Suite: Cons. Plan	No	\$104.32
216	Soil Testing	Basic Soil Health Suite: TSP	No	\$191.95
216	Soil Testing	HU-Basic Soil Health Suite: TSP	No	\$230.34
216	Soil Testing	Basic Soil Health Suite: TSP Sample	No	\$119.59
216	Soil Testing	HU-Basic Soil Health Suite: TSP Sample	No	\$143.50
216	Soil Testing	Single Soil Health Indicator: Cons Plan	No	\$17.39
216	Soil Testing	HU-Single Soil Health Indicator: Cons Plan	No	\$20.86
216	Soil Testing	Single Soil Health Indicator: TSP	No	\$68.13
216	Soil Testing	HU-Single Soil Health Indicator: TSP	No	\$81.76
216	Soil Testing	Single Soil Health Indicator: TSP Sample	No	\$40.99
216	Soil Testing	HU-Single Soil Health Indicator: TSP Sample	No	\$49.19
309	Agrichemical Handling Facility	Concrete Pad For Mixing and Loading	SqFt	\$8.84
309	Agrichemical Handling Facility	HU-Concrete Pad For Mixing and Loading	SqFt	\$12.24
309	Agrichemical Handling Facility	For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$12.57
309	Agrichemical Handling Facility	HU-For Greenhouse, Pallet Drum Storage And Poly Pad For Handling	SqFt	\$17.40
311	Alley Cropping	Tree Planting, Single Row	No	\$26.34
311	Alley Cropping	HU-Tree Planting, Single Row	No	\$31.60
313	Waste Storage Facility	Above Ground Concrete Tank	Cu-Ft	\$0.60
313	Waste Storage Facility	HU-Above Ground Concrete Tank	Cu-Ft	\$0.91
313	Waste Storage Facility	Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$0.66
313	Waste Storage Facility	HU-Above Ground Concrete Tank, Preload Foundation	Cu-Ft	\$0.99
313	Waste Storage Facility	Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$11.84
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete floor, Concrete walls	SqFt	\$14.21
313	Waste Storage Facility	Drystack, Concrete floor, No walls	SqFt	\$4.31

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Drystack, Concrete floor, No walls	SqFt	\$6.46
313	Waste Storage Facility	Drystack, Non-reinforced concrete floor, No walls	SqFt	\$2.64
313	Waste Storage Facility	HU-Drystack, Non-reinforced concrete floor, No walls	SqFt	\$3.97
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.16
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage	Cu-Ft	\$0.24
313	Waste Storage Facility	Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$0.72
313	Waste Storage Facility	HU-Earthen Facility, < 50K ft3 Storage, Imported Fill	Cu-Ft	\$1.07
313	Waste Storage Facility	Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.08
313	Waste Storage Facility	HU-Earthen Facility, > 50K ft3 Storage	Cu-Ft	\$0.12
313	Waste Storage Facility	Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.31
313	Waste Storage Facility	HU-Earthen Facility, >50K ft3 Storage, Imported Fill	Cu-Ft	\$0.47
314	Brush Management	Chemical, Aerial Applied	Ac	\$31.97
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$38.37
314	Brush Management	Chemical, Spot Treatment	Ac	\$172.54
314	Brush Management	HU-Chemical, Spot Treatment	Ac	\$207.04
314	Brush Management	Hand - Difficult or Adverse	Ac	\$626.65
314	Brush Management	HU-Hand - Difficult or Adverse	Ac	\$751.98
314	Brush Management	Hand Tools, Light	Ac	\$32.84
314	Brush Management	HU-Hand Tools, Light	Ac	\$39.41
314	Brush Management	Hand Tools, Medium	Ac	\$139.41
314	Brush Management	HU-Hand Tools, Medium	Ac	\$167.29
314	Brush Management	High Cost Chemical	Ac	\$48.01
314	Brush Management	HU-High Cost Chemical	Ac	\$57.61
314	Brush Management	Invasive Conifer Tree Girdling	No	\$9.39
314	Brush Management	HU-Invasive Conifer Tree Girdling	No	\$11.26
314	Brush Management	Invasive Hardwoods	Ac	\$1,658.42
314	Brush Management	HU-Invasive Hardwoods	Ac	\$2,296.27
314	Brush Management	Low Cost Chemical	Ac	\$30.09
314	Brush Management	HU-Low Cost Chemical	Ac	\$36.10

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Mechanical, Large Woody, Heavy Infestation	Ac	\$396.77
314	Brush Management	HU-Mechanical, Large Woody, Heavy Infestation	Ac	\$476.13
314	Brush Management	Mechanical, Large Woody, Light Infestation	Ac	\$194.24
314	Brush Management	HU-Mechanical, Large Woody, Light Infestation	Ac	\$233.09
314	Brush Management	Mechanical, Large Woody, Medium Infestation	Ac	\$317.54
314	Brush Management	HU-Mechanical, Large Woody, Medium Infestation	Ac	\$381.05
314	Brush Management	Mechanical, Small Woody, Heavy Infestation	Ac	\$180.83
314	Brush Management	HU-Mechanical, Small Woody, Heavy Infestation	Ac	\$216.99
314	Brush Management	Mechanical, Small Woody, Light Infestation	Ac	\$71.18
314	Brush Management	HU-Mechanical, Small Woody, Light Infestation	Ac	\$85.42
314	Brush Management	Mechanical, Small Woody, Medium Infestation	Ac	\$93.86
314	Brush Management	HU-Mechanical, Small Woody, Medium Infestation	Ac	\$112.63
314	Brush Management	Multiple treatment Complex	Ac	\$739.48
314	Brush Management	HU-Multiple treatment Complex	Ac	\$887.37
314	Brush Management	Three Treatments	Ac	\$153.62
314	Brush Management	HU-Three Treatments	Ac	\$184.34
314	Brush Management	Two Treatments	Ac	\$98.40
314	Brush Management	HU-Two Treatments	Ac	\$118.08
315	Herbaceous Weed Treatment	Biological Control - Insects	Ac	\$84.22
315	Herbaceous Weed Treatment	HU-Biological Control - Insects	Ac	\$101.07
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$23.84
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$28.61
315	Herbaceous Weed Treatment	Chemical, Spot Treatment	Ac	\$159.94
315	Herbaceous Weed Treatment	HU-Chemical, Spot Treatment	Ac	\$191.93
315	Herbaceous Weed Treatment	Competing Vegetation Control	Ac	\$911.55
315	Herbaceous Weed Treatment	HU-Competing Vegetation Control	Ac	\$1,093.86
315	Herbaceous Weed Treatment	Complex Chemical cut remove	Ac	\$2,588.64
315	Herbaceous Weed Treatment	HU-Complex Chemical cut remove	Ac	\$3,106.36
315	Herbaceous Weed Treatment	Complex, Chemical Control	Ac	\$774.25

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	HU-Complex, Chemical Control	Ac	\$929.10
315	Herbaceous Weed Treatment	Complex, difficult access, chemical, hand cut, chip	Ac	\$5,931.36
315	Herbaceous Weed Treatment	HU-Complex, difficult access, chemical, hand cut, chip	Ac	\$7,117.63
315	Herbaceous Weed Treatment	Hand Tools	Ac	\$253.30
315	Herbaceous Weed Treatment	HU-Hand Tools	Ac	\$303.95
315	Herbaceous Weed Treatment	High Cost Chemical	Ac	\$38.80
315	Herbaceous Weed Treatment	HU-High Cost Chemical	Ac	\$46.56
315	Herbaceous Weed Treatment	Low Cost Chemical	Ac	\$14.85
315	Herbaceous Weed Treatment	HU-Low Cost Chemical	Ac	\$17.82
315	Herbaceous Weed Treatment	Mechanical	Ac	\$73.47
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$88.16
315	Herbaceous Weed Treatment	Three Treatments	Ac	\$155.15
315	Herbaceous Weed Treatment	HU-Three Treatments	Ac	\$186.18
315	Herbaceous Weed Treatment	Two Treatments	Ac	\$115.82
315	Herbaceous Weed Treatment	HU-Two Treatments	Ac	\$138.98
316	Animal Mortality Facility	Static pile, Concrete Bin(s)	Cu-Ft	\$3.42
316	Animal Mortality Facility	HU-Static pile, Concrete Bin(s)	Cu-Ft	\$4.73
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$5.99
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$8.29
317	Composting Facility	Compost Pad, Concrete floor, No walls	SqFt	\$6.33
317	Composting Facility	HU-Compost Pad, Concrete floor, No walls	SqFt	\$8.77
317	Composting Facility	Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$3.39
317	Composting Facility	HU-Compost Pad, large, concrete floor and concrete walls	Cu-Ft	\$4.69
317	Composting Facility	Compost Pad, Non-reinforced concrete floor, No walls	SqFt	\$3.04
317	Composting Facility	HU-Compost Pad, Non-reinforced concrete floor, No walls	SqFt	\$4.21
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	\$0.36
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	\$0.44
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$864.62
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,197.17

Code	Practice	Component	Units	Unit Cost
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$1.39
319	On-Farm Secondary Containment Facility	HU-Double Wall Tank	Gal	\$1.92
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.72
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.38
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$18.33
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$21.99
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$45.71
324	Deep Tillage	HU-Deep Tillage more than 20 inches	Ac	\$54.85
325	High Tunnel System	Contiguous US	SqFt	\$2.85
325	High Tunnel System	HU-Contiguous US	SqFt	\$3.42
326	Clearing and Snagging	Boulder and Concrete Structure Removal	Ft	\$45.60
326	Clearing and Snagging	HU-Boulder and Concrete Structure Removal	Ft	\$54.72
326	Clearing and Snagging	Debris Plug Removal	Ft	\$16.54
326	Clearing and Snagging	HU-Debris Plug Removal	Ft	\$19.84
326	Clearing and Snagging	Fence Removal and Disposal	Ft	\$2.94
326	Clearing and Snagging	HU-Fence Removal and Disposal	Ft	\$3.52
326	Clearing and Snagging	Instream Structure Removal	CuYd	\$15.26
326	Clearing and Snagging	HU-Instream Structure Removal	CuYd	\$18.32
326	Clearing and Snagging	Rock Removal	Ft	\$20.97
326	Clearing and Snagging	HU-Rock Removal	Ft	\$25.17
326	Clearing and Snagging	Rock Removal, Offsite Disposal	Ft	\$32.79
326	Clearing and Snagging	HU-Rock Removal, Offsite Disposal	Ft	\$39.35
326	Clearing and Snagging	Vegetation Removal	Ft	\$12.72
326	Clearing and Snagging	HU-Vegetation Removal	Ft	\$15.26
327	Conservation Cover	Introduced Species	Ac	\$136.89
327	Conservation Cover	HU-Introduced Species	Ac	\$164.27
327	Conservation Cover	Pr_Introduced Species	Ac	\$164.27
327	Conservation Cover	Introduced with Forgone Income	Ac	\$229.08
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$248.70

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Pr_Introduced with Forgone Income	Ac	\$248.70
327	Conservation Cover	Monarch Species Mix	Ac	\$685.39
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$822.47
327	Conservation Cover	Pr_Monarch Species Mix	Ac	\$822.47
327	Conservation Cover	Monarch Species Mix with Forgone Income	Ac	\$691.60
327	Conservation Cover	HU-Monarch Species Mix with Forgone Income	Ac	\$774.27
327	Conservation Cover	Pr_Monarch Species Mix with Forgone Income	Ac	\$774.27
327	Conservation Cover	Native Species	Ac	\$152.80
327	Conservation Cover	HU-Native Species	Ac	\$183.36
327	Conservation Cover	Pr_Native Species	Ac	\$183.36
327	Conservation Cover	Native Species with Forgone Income	Ac	\$283.78
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$314.34
327	Conservation Cover	Pr_Native Species with Forgone Income	Ac	\$314.34
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$92.79
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$111.35
327	Conservation Cover	Pr_Orchard or Vineyard Alleyways	Ac	\$111.35
327	Conservation Cover	Pollinator Species	Ac	\$547.76
327	Conservation Cover	HU-Pollinator Species	Ac	\$657.31
327	Conservation Cover	Pr_Pollinator Species	Ac	\$657.31
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$544.37
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$627.04
327	Conservation Cover	Pr_Pollinator Species with Forgone Income	Ac	\$627.04
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$10.24
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$12.29
328	Conservation Crop Rotation	Pr_Basic Rotation Organic and Non-Organic	Ac	\$12.29
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$27.32
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$32.78
328	Conservation Crop Rotation	Pr_Specialty Crops Organic and Non-Organic	Ac	\$32.78
328	Conservation Crop Rotation	Specialty Crops, Small Farm	No	\$887.84

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	HU-Specialty Crops, Small Farm	No	\$1,065.40
328	Conservation Crop Rotation	Pr_Specialty Crops, Small Farm	No	\$1,065.40
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,882.80
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,459.36
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$15.86
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.03
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$26.17
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$31.41
330	Contour Farming	Contour Farming	Ac	\$7.30
330	Contour Farming	HU-Contour Farming	Ac	\$8.76
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$21.91
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$26.29
332	Contour Buffer Strips	Introduced Species, Forgone Income (Organic and Non-Organic)	Ac	\$217.08
332	Contour Buffer Strips	HU-Introduced Species, Forgone Income (Organic and Non-Organic)	Ac	\$236.20
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$232.01
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$254.12
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$232.01
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$254.12
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$44.66
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$53.60
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$25.79
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$30.95
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$47.83
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$57.40
338	Prescribed Burning	Level Terrain, Tall Herbaceous Fuel, < 640 ac.	Ac	\$44.08
338	Prescribed Burning	HU-Level Terrain, Tall Herbaceous Fuel, < 640 ac.	Ac	\$52.90
338	Prescribed Burning	Level Terrain, Volatile fuels < 4 ft tall, <640 ac	Ac	\$9.20
338	Prescribed Burning	HU-Level Terrain, Volatile fuels < 4 ft tall, <640 ac	Ac	\$11.04
338	Prescribed Burning	Level Terrain, Volatile fuels < 4 ft tall, >640 ac	Ac	\$4.81

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	HU-Level Terrain, Volatile fuels < 4 ft tall, >640 ac	Ac	\$5.77
338	Prescribed Burning	Site Preparation	Ac	\$42.12
338	Prescribed Burning	HU-Site Preparation	Ac	\$50.55
338	Prescribed Burning	Steep Terrain, Volatile Fuels <4 ft tall	Ac	\$8.07
338	Prescribed Burning	HU-Steep Terrain, Volatile Fuels <4 ft tall	Ac	\$9.68
338	Prescribed Burning	Steep Terrain, Volatile fuels >4 ft tall, <10% Canopy Cover	Ac	\$56.15
338	Prescribed Burning	HU-Steep Terrain, Volatile fuels >4 ft tall, <10% Canopy Cover	Ac	\$67.39
338	Prescribed Burning	Steep Terrain, Volatile fuels >4 ft tall, >10% Canopy Cover	Ac	\$111.83
338	Prescribed Burning	HU-Steep Terrain, Volatile fuels >4 ft tall, >10% Canopy Cover	Ac	\$134.20
338	Prescribed Burning	Timber Litter and Slash Fuel Types, Moderate Complexity	Ac	\$277.08
338	Prescribed Burning	HU-Timber Litter and Slash Fuel Types, Moderate Complexity	Ac	\$332.49
338	Prescribed Burning	Understory Burn	Ac	\$10.06
338	Prescribed Burning	HU-Understory Burn	Ac	\$12.07
338	Prescribed Burning	Woodland with Grass-Shrub, Low Complexity	Ac	\$156.04
338	Prescribed Burning	HU-Woodland with Grass-Shrub, Low Complexity	Ac	\$187.25
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$248.24
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$297.89
340	Cover Crop	Pr_Cover Crop - 1 acre or less	Ac	\$297.89
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,061.62
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,473.94
340	Cover Crop	Pr_Cover Crop - Adaptive Management	No	\$2,473.94
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$51.49
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.79
340	Cover Crop	Pr_Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.79
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$82.43
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$98.91
340	Cover Crop	Pr_Cover Crop - Basic Organic	Ac	\$98.91
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$63.02
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$75.62

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Pr_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$75.62
342	Critical Area Planting	Hydroseed	Ac	\$694.47
342	Critical Area Planting	HU-Hydroseed	Ac	\$833.36
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$803.26
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$963.91
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$500.26
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$600.31
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$227.18
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$272.62
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,348.10
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,017.72
345	Residue and Tillage Management, Reduced Till	Pr_Mulch till-Adaptive Management	No	\$4,017.72
345	Residue and Tillage Management, Reduced Till	Reduced Field Operations	Ac	\$31.31
345	Residue and Tillage Management, Reduced Till	HU-Reduced Field Operations	Ac	\$37.58
345	Residue and Tillage Management, Reduced Till	Pr_Reduced Field Operations	Ac	\$37.58
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$14.09
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$16.91
345	Residue and Tillage Management, Reduced Till	Pr_Residue and Tillage Management, Reduced Till	Ac	\$16.91
348	Dam, Diversion	Earth Fill	CuYd	\$5.30
348	Dam, Diversion	HU-Earth Fill	CuYd	\$7.33
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$360.81
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$499.59
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$33.52
348	Dam, Diversion	HU-Sheet Pile Structure	SqFt	\$46.41
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$3.22
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$3.86
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$5.84
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$7.01
350	Sediment Basin	Excavated basin	CuYd	\$3.11

Code	Practice	Component	Units	Unit Cost
350	Sediment Basin	HU-Excavated basin	CuYd	\$3.73
351	Well Decommissioning	Drilled Well, >300ft deep	Ft	\$14.57
351	Well Decommissioning	HU-Drilled Well, >300ft deep	Ft	\$17.48
351	Well Decommissioning	Drilled Well, 300ft deep or less	Ft	\$28.29
351	Well Decommissioning	HU-Drilled Well, 300ft deep or less	Ft	\$33.95
351	Well Decommissioning	Shallow Well, >20ft deep	CuYd	\$557.69
351	Well Decommissioning	HU-Shallow Well, >20ft deep	CuYd	\$669.23
351	Well Decommissioning	Shallow Well, 20ft deep or less	CuYd	\$486.80
351	Well Decommissioning	HU-Shallow Well, 20ft deep or less	CuYd	\$584.16
356	Dike	Class IV A and B, Wetland	CuYd	\$3.62
356	Dike	HU-Class IV A and B, Wetland	CuYd	\$5.01
356	Dike	Class IV A and B, Wetland, Protected	CuYd	\$4.48
356	Dike	HU-Class IV A and B, Wetland, Protected	CuYd	\$6.21
356	Dike	Material haul, <= 1 mile	CuYd	\$5.59
356	Dike	HU-Material haul, <= 1 mile	CuYd	\$7.73
356	Dike	Material haul, > 1 mile	CuYd	\$6.01
356	Dike	HU-Material haul, > 1 mile	CuYd	\$8.32
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.18
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.24
360	Waste Facility Closure	Waste Storage Pond Decommissioning	Cu-Ft	\$0.18
360	Waste Facility Closure	HU-Waste Storage Pond Decommissioning	Cu-Ft	\$0.22
360	Waste Facility Closure	Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.30
360	Waste Facility Closure	HU-Waste Storage Pond Decommissioning, Imported fill	Cu-Ft	\$0.36
362	Diversion	Large, > 2 CY per LF	CuYd	\$15.49
362	Diversion	HU-Large, > 2 CY per LF	CuYd	\$21.45
362	Diversion	Medium-Large, >1 - 2 CY per LF	CuYd	\$9.34
362	Diversion	HU-Medium-Large, >1 - 2 CY per LF	CuYd	\$12.93
362	Diversion	Medium-Small, >0.5 -1 CY per LF	Ft	\$4.23
362	Diversion	HU-Medium-Small, >0.5 -1 CY per LF	Ft	\$5.86

Code	Practice	Component	Units	Unit Cost
362	Diversion	Small, less than or equal to 0.5 CY per LF	Ft	\$2.32
362	Diversion	HU-Small, less than or equal to 0.5 CY per LF	Ft	\$3.21
366	Anaerobic Digester	Anaerobic Digester	No	\$813,163.94
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,125,919.30
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$186.82
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$258.67
367	Roofs and Covers	Flexible Membrane Cover	SqFt	\$0.62
367	Roofs and Covers	HU-Flexible Membrane Cover	SqFt	\$0.93
367	Roofs and Covers	Flexible Membrane Cover with Methane Collection System	SqFt	\$2.19
367	Roofs and Covers	HU-Flexible Membrane Cover with Methane Collection System	SqFt	\$3.29
367	Roofs and Covers	Flexible Roof	SqFt	\$4.17
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$6.25
367	Roofs and Covers	Roof Structure, <30ft Width	SqFt	\$6.00
367	Roofs and Covers	HU-Roof Structure, <30ft Width	SqFt	\$9.00
367	Roofs and Covers	Roof Structure, <30ft Width with siding	SqFt	\$7.79
367	Roofs and Covers	HU-Roof Structure, <30ft Width with siding	SqFt	\$11.68
367	Roofs and Covers	Roof Structure, >60ft Width	SqFt	\$5.54
367	Roofs and Covers	HU-Roof Structure, >60ft Width	SqFt	\$8.31
367	Roofs and Covers	Roof Structure, >60ft Width with siding	SqFt	\$5.99
367	Roofs and Covers	HU-Roof Structure, >60ft Width with siding	SqFt	\$8.99
367	Roofs and Covers	Roof Structure, 30-60ft Width	SqFt	\$5.96
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width	SqFt	\$8.94
367	Roofs and Covers	Roof Structure, 30-60ft Width with siding	SqFt	\$6.86
367	Roofs and Covers	HU-Roof Structure, 30-60ft Width with siding	SqFt	\$10.29
368	Emergency Animal Mortality Management	Burial	AU	\$75.99
368	Emergency Animal Mortality Management	HU-Burial	AU	\$91.18
368	Emergency Animal Mortality Management	COVID-19 Burial	AU	\$74.47
368	Emergency Animal Mortality Management	HU-COVID-19 Burial	AU	\$89.36
368	Emergency Animal Mortality Management	COVID-19 Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$109.62

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-COVID-19 Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$187.93
368	Emergency Animal Mortality Management	COVID-19 Composting-Purchase Carbon Material and Mobilize Equipment	AU	\$161.59
368	Emergency Animal Mortality Management	Hu-COVID-19 Composting-Purchase Carbon Material and Mobilize Equipment	AU	\$277.01
368	Emergency Animal Mortality Management	COVID-19 Disposal at Landfill or Render	lb	\$0.06
368	Emergency Animal Mortality Management	HU-COVID-19 Disposal at Landfill or Render	lb	\$0.07
368	Emergency Animal Mortality Management	COVID-19 Forced Air Incineration	AU	\$209.85
368	Emergency Animal Mortality Management	HU-COVID-19 Forced Air Incineration	AU	\$251.82
368	Emergency Animal Mortality Management	COVID-19 In-House Composting	AU	\$78.57
368	Emergency Animal Mortality Management	HU-COVID-19 In-House Composting	AU	\$94.28
368	Emergency Animal Mortality Management	COVID-19 Shallow Burial Hooved Animals	AU	\$130.82
368	Emergency Animal Mortality Management	HU-COVID-19 Shallow Burial Hooved Animals	AU	\$156.98
368	Emergency Animal Mortality Management	In-House Composting	AU	\$80.08
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	\$96.10
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >= 500 HP	No	\$39,855.25
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >= 500 HP	No	\$47,826.30
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 125-174 HP	No	\$9,488.57
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 125-174 HP	No	\$11,386.28
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-69 HP	No	\$3,278.87
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-69 HP	No	\$3,934.65
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 175-224 HP	No	\$12,410.81
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 175-224 HP	No	\$14,892.97
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 225-274 HP	No	\$14,837.62
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 225-274 HP	No	\$17,805.15
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 275-399 HP	No	\$19,947.70
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 275-399 HP	No	\$23,937.23
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 400-499 HP	No	\$24,642.42
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 400-499 HP	No	\$29,570.90
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 70-124 HP	No	\$6,799.30
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 70-124 HP	No	\$8,159.16

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	IC Engine Repower, >25 bhp	BHP	\$108.63
372	Combustion System Improvement	HU-IC Engine Repower, >25 bhp	BHP	\$130.36
372	Combustion System Improvement	Mobile IC System Replacement, >160 bhp	BHP	\$474.08
372	Combustion System Improvement	HU-Mobile IC System Replacement, >160 bhp	BHP	\$671.61
372	Combustion System Improvement	Mobile IC System Replacement, 25-160 bhp	BHP	\$304.36
372	Combustion System Improvement	HU-Mobile IC System Replacement, 25-160 bhp	BHP	\$431.18
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application, Once per Year	SqFt	\$0.14
373	Dust Control on Unpaved Roads and Surfaces	HU-Lignosulfonate Application, Once per Year	SqFt	\$0.17
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application, Once per Year	SqFt	\$0.16
373	Dust Control on Unpaved Roads and Surfaces	HU-Petroleum-Based Road Oil Application, Once per Year	SqFt	\$0.22
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application, Once per Year	SqFt	\$0.18
373	Dust Control on Unpaved Roads and Surfaces	HU-Polymer Emulsion Application, Once per Year	SqFt	\$0.28
374	Farmstead Energy Improvement	Alley Scraper	No	\$19,945.81
374	Farmstead Energy Improvement	HU-Alley Scraper	No	\$27,617.28
374	Farmstead Energy Improvement	Automatic Controller System	No	\$1,290.00
374	Farmstead Energy Improvement	HU-Automatic Controller System	No	\$1,786.15
374	Farmstead Energy Improvement	Compressor heat recovery	No	\$3,000.02
374	Farmstead Energy Improvement	HU-Compressor heat recovery	No	\$4,153.88
374	Farmstead Energy Improvement	Condenser	HP	\$503.71
374	Farmstead Energy Improvement	HU-Condenser	HP	\$697.45
374	Farmstead Energy Improvement	Heating - Radiant Systems	No	\$1,004.97
374	Farmstead Energy Improvement	HU-Heating - Radiant Systems	No	\$1,391.50
374	Farmstead Energy Improvement	Heating (Building)	kBTU/Hr	\$11.21
374	Farmstead Energy Improvement	HU-Heating (Building)	kBTU/Hr	\$15.52
374	Farmstead Energy Improvement	Motor Upgrade > 1 and < 10 HP	No	\$497.05
374	Farmstead Energy Improvement	HU-Motor Upgrade > 1 and < 10 HP	No	\$688.22
374	Farmstead Energy Improvement	Motor Upgrade > 100 HP	No	\$10,150.29
374	Farmstead Energy Improvement	HU-Motor Upgrade > 100 HP	No	\$14,054.24
374	Farmstead Energy Improvement	Motor Upgrade 10 - 100 HP	No	\$2,740.73

Code	Practice	Component	Units	Unit Cost
374	Farmstead Energy Improvement	HU-Motor Upgrade 10 - 100 HP	No	\$3,794.86
374	Farmstead Energy Improvement	Plate Cooler	No	\$16,087.99
374	Farmstead Energy Improvement	HU-Plate Cooler	No	\$22,275.68
374	Farmstead Energy Improvement	Scroll Compressor	HP	\$378.32
374	Farmstead Energy Improvement	HU-Scroll Compressor	HP	\$523.83
374	Farmstead Energy Improvement	Variable Speed Drive > 5 HP	HP	\$71.61
374	Farmstead Energy Improvement	HU-Variable Speed Drive > 5 HP	HP	\$99.15
374	Farmstead Energy Improvement	Ventilation - Exhaust	No	\$1,032.17
374	Farmstead Energy Improvement	HU-Ventilation - Exhaust	No	\$1,429.16
374	Farmstead Energy Improvement	Ventilation - HAF	No	\$159.74
374	Farmstead Energy Improvement	HU-Ventilation - HAF	No	\$221.18
374	Farmstead Energy Improvement	Washer-extractor	No	\$5,714.58
374	Farmstead Energy Improvement	HU-Washer-extractor	No	\$7,912.50
374	Farmstead Energy Improvement	Water heater	No	\$201.97
374	Farmstead Energy Improvement	HU-Water heater	No	\$279.65
375	Dust Control from Animal Activity on Open Lot Surfaces	Solid-Set Sprinkler System Labor	Ac	\$51.59
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Solid-Set Sprinkler System Labor	Ac	\$71.43
375	Dust Control from Animal Activity on Open Lot Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,043.17
375	Dust Control from Animal Activity on Open Lot Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$1,564.75
376	Field Operations Emissions Reduction	Clean Harvest Technology	Ac	\$39.25
376	Field Operations Emissions Reduction	HU-Clean Harvest Technology	Ac	\$58.87
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$11.79
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$14.15
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$23.59
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$28.30
378	Pond	Difficult Excavation	CuYd	\$9.65
378	Pond	HU-Difficult Excavation	CuYd	\$11.58
378	Pond	Difficult Excavation, embankment pond with pipe	CuYd	\$17.48
378	Pond	HU-Difficult Excavation, embankment pond with pipe	CuYd	\$20.98

Code	Practice	Component	Units	Unit Cost
378	Pond	Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$32.26
378	Pond	HU-Embankment Pond with Lined Auxiliary Spillway, No Pipe	CuYd	\$38.71
378	Pond	Embankment pond with pipe <= 500 yd3	CuYd	\$25.19
378	Pond	HU-Embankment pond with pipe <= 500 yd3	CuYd	\$30.23
378	Pond	Embankment pond with pipe > 500 yd3	CuYd	\$8.73
378	Pond	HU-Embankment pond with pipe > 500 yd3	CuYd	\$10.47
378	Pond	Embankment Pond without Pipe	CuYd	\$7.09
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$8.51
378	Pond	Embankment Pond without Pipe, Imported Fill	CuYd	\$9.33
378	Pond	HU-Embankment Pond without Pipe, Imported Fill	CuYd	\$11.20
378	Pond	Excavated Pit	CuYd	\$3.37
378	Pond	HU-Excavated Pit	CuYd	\$4.04
379	Multi-Story Cropping	Native Tree or Shrub Planting	No	\$4.02
379	Multi-Story Cropping	HU-Native Tree or Shrub Planting	No	\$4.82
379	Multi-Story Cropping	Non-native Tree or Shrub Planting	No	\$4.69
379	Multi-Story Cropping	HU-Non-native Tree or Shrub Planting	No	\$5.63
380	Windbreak/Shelterbelt Establishment	1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.20
380	Windbreak/Shelterbelt Establishment	HU-1-row, Tree and/or Shrub, with Wind-protection Fence	Ft	\$1.66
380	Windbreak/Shelterbelt Establishment	1-row, tree or shrub, bareroot, hand planted	Ft	\$0.50
380	Windbreak/Shelterbelt Establishment	HU-1-row, tree or shrub, bareroot, hand planted	Ft	\$0.69
380	Windbreak/Shelterbelt Establishment	1-row, trees, containers, hand planted	Ft	\$0.44
380	Windbreak/Shelterbelt Establishment	HU-1-row, trees, containers, hand planted	Ft	\$0.61
380	Windbreak/Shelterbelt Establishment	1-row, trees, containers, hand planted, protected	Ft	\$0.65
380	Windbreak/Shelterbelt Establishment	HU-1-row, trees, containers, hand planted, protected	Ft	\$0.90
380	Windbreak/Shelterbelt Establishment	2-row, tree-shrub, chemical drift, hand planted	Ft	\$5.32
380	Windbreak/Shelterbelt Establishment	HU-2-row, tree-shrub, chemical drift, hand planted	Ft	\$7.37
380	Windbreak/Shelterbelt Establishment	2-row, tree-shrub, hand planted	Ft	\$0.81
380	Windbreak/Shelterbelt Establishment	HU-2-row, tree-shrub, hand planted	Ft	\$1.12
380	Windbreak/Shelterbelt Establishment	2-row, tree-shrub, hand planted, protected	Ft	\$1.21

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	HU-2-row, tree-shrub, hand planted, protected	Ft	\$1.68
380	Windbreak/Shelterbelt Establishment	3-row or more, tree-shrub, hand planted	Ft	\$1.17
380	Windbreak/Shelterbelt Establishment	HU-3-row or more, tree-shrub, hand planted	Ft	\$1.61
380	Windbreak/Shelterbelt Establishment	3-row or more, tree-shrub, hand planted, protected	Ft	\$1.78
380	Windbreak/Shelterbelt Establishment	HU-3-row or more, tree-shrub, hand planted, protected	Ft	\$2.46
380	Windbreak/Shelterbelt Establishment	4-row, Snow Shelter	Ft	\$1.11
380	Windbreak/Shelterbelt Establishment	HU-4-row, Snow Shelter	Ft	\$1.54
381	Silvopasture	Establish Trees, Existing Grasses	Ac	\$106.51
381	Silvopasture	HU-Establish Trees, Existing Grasses	Ac	\$127.81
381	Silvopasture	Existing Trees, Establish Grasses	Ac	\$212.32
381	Silvopasture	HU-Existing Trees, Establish Grasses	Ac	\$254.78
381	Silvopasture	Thinning & Establish Grasses	Ac	\$457.87
381	Silvopasture	HU-Thinning & Establish Grasses	Ac	\$549.44
382	Fence	Barbed/Smooth Wire	Ft	\$3.76
382	Fence	HU-Barbed/Smooth Wire	Ft	\$4.51
382	Fence	Difficult Installation	Ft	\$5.29
382	Fence	HU-Difficult Installation	Ft	\$6.35
382	Fence	Electric	Ft	\$1.85
382	Fence	HU-Electric	Ft	\$2.56
382	Fence	Organic Fence	Ft	\$4.10
382	Fence	HU-Organic Fence	Ft	\$4.92
382	Fence	Safety or Heavy Use	Ft	\$6.24
382	Fence	HU-Safety or Heavy Use	Ft	\$7.48
382	Fence	Water Quality	Ft	\$11.60
382	Fence	HU-Water Quality	Ft	\$17.40
382	Fence	Woven Wire	Ft	\$4.72
382	Fence	HU-Woven Wire	Ft	\$5.66
383	Fuel Break	Dozer, Level to Moderate Slopes	Ac	\$1,421.64
383	Fuel Break	HU-Dozer, Level to Moderate Slopes	Ac	\$1,705.97

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	Dozer, Steep slopes >30%	Ac	\$2,329.37
383	Fuel Break	HU-Dozer, Steep slopes >30%	Ac	\$2,795.25
383	Fuel Break	Hand Treatments	Ac	\$1,888.74
383	Fuel Break	HU-Hand Treatments	Ac	\$2,266.49
383	Fuel Break	Masticator, Level to Moderate Slopes	Ac	\$1,420.92
383	Fuel Break	HU-Masticator, Level to Moderate Slopes	Ac	\$1,705.10
383	Fuel Break	Masticator, Steep slopes >30%	Ac	\$2,040.22
383	Fuel Break	HU-Masticator, Steep slopes >30%	Ac	\$2,448.27
383	Fuel Break	Non Forest Lands	Ac	\$284.58
383	Fuel Break	HU-Non Forest Lands	Ac	\$341.50
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$386.05
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$463.27
384	Woody Residue Treatment	Forest Slash Treatment, Heavy	Ac	\$284.69
384	Woody Residue Treatment	HU-Forest Slash Treatment, Heavy	Ac	\$341.63
384	Woody Residue Treatment	Large Dead and Dying Trees	No	\$618.07
384	Woody Residue Treatment	HU-Large Dead and Dying Trees	No	\$741.69
384	Woody Residue Treatment	Lop and Scatter	Ac	\$85.22
384	Woody Residue Treatment	HU-Lop and Scatter	Ac	\$102.27
384	Woody Residue Treatment	Orchard Removal Slash Treatment, Large	Ac	\$783.29
384	Woody Residue Treatment	HU-Orchard Removal Slash Treatment, Large	Ac	\$939.94
384	Woody Residue Treatment	Orchard/Vineyard/Christmas Tree Removal	Ac	\$234.66
384	Woody Residue Treatment	HU-Orchard/Vineyard/Christmas Tree Removal	Ac	\$281.60
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - large operation	Ac	\$102.08
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - large operation	Ac	\$122.50
384	Woody Residue Treatment	Replacing open pile burning with air curtain burner - small operation	Ac	\$115.06
384	Woody Residue Treatment	HU-Replacing open pile burning with air curtain burner - small operation	Ac	\$138.07
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$719.68
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$863.62
384	Woody Residue Treatment	Slash Treatment, Light	Ac	\$165.40

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	HU-Slash Treatment, Light	Ac	\$198.48
384	Woody Residue Treatment	Treatment after Catastrophic Events, hauling off-site	Ac	\$1,428.45
384	Woody Residue Treatment	HU-Treatment after Catastrophic Events, hauling off-site	Ac	\$1,714.15
386	Field Border	Field Border, Introduced Species	Ac	\$82.42
386	Field Border	HU-Field Border, Introduced Species	Ac	\$98.91
386	Field Border	Field Border, Native Species	Ac	\$122.54
386	Field Border	HU-Field Border, Native Species	Ac	\$147.05
386	Field Border	Field Border, Pollinator	Ac	\$383.13
386	Field Border	HU-Field Border, Pollinator	Ac	\$459.75
388	Irrigation Field Ditch	Irrigation Field Ditch	CuYd	\$2.10
388	Irrigation Field Ditch	HU-Irrigation Field Ditch	CuYd	\$2.69
390	Riparian Herbaceous Cover	Broadcast Seeding with Foregone Income	Ac	\$1,302.64
390	Riparian Herbaceous Cover	HU-Broadcast Seeding with Foregone Income	Ac	\$1,486.98
390	Riparian Herbaceous Cover	Combination Broadcast Seeding and Plug Planting	Ac	\$7,801.14
390	Riparian Herbaceous Cover	HU-Combination Broadcast Seeding and Plug Planting	Ac	\$9,361.37
390	Riparian Herbaceous Cover	Plug Planting	Ac	\$15,272.18
390	Riparian Herbaceous Cover	HU-Plug Planting	Ac	\$18,326.61
390	Riparian Herbaceous Cover	Pollinator Cover	Ac	\$1,175.25
390	Riparian Herbaceous Cover	HU-Pollinator Cover	Ac	\$1,410.30
390	Riparian Herbaceous Cover	Riparian Broadcast Seeding	Ac	\$673.09
390	Riparian Herbaceous Cover	HU-Riparian Broadcast Seeding	Ac	\$807.71
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$1,499.54
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	\$1,799.45
391	Riparian Forest Buffer	Cuttings, Medium to Large	Ac	\$3,645.23
391	Riparian Forest Buffer	HU-Cuttings, Medium to Large	Ac	\$4,374.27
391	Riparian Forest Buffer	Cuttings, Small to Medium	Ac	\$1,657.59
391	Riparian Forest Buffer	HU-Cuttings, Small to Medium	Ac	\$1,989.11
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$6,084.17
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$7,301.00

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$2,970.80
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$3,564.96
393	Filter Strip	Filter Strip, Introduced species	Ac	\$136.12
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$163.34
393	Filter Strip	Filter Strip, Native species	Ac	\$181.78
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$218.13
394	Firebreak	Constructed - Light Equipment	100 Ft	\$2.93
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$3.52
394	Firebreak	Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.29
394	Firebreak	HU-Constructed, Medium equipment, Flat-medium slopes	Ft	\$0.35
394	Firebreak	Constructed, Medium equipment, Steep slopes	Ft	\$1.51
394	Firebreak	HU-Constructed, Medium equipment, Steep slopes	Ft	\$1.81
394	Firebreak	Constructed, Wide, Bladed or disked	Ft	\$4.06
394	Firebreak	HU-Constructed, Wide, Bladed or disked	Ft	\$4.88
394	Firebreak	Hand Line, Forest duff and litter	Ft	\$0.24
394	Firebreak	HU-Hand Line, Forest duff and litter	Ft	\$0.28
394	Firebreak	Hand Line, Tall Grass	Ft	\$0.63
394	Firebreak	HU-Hand Line, Tall Grass	Ft	\$0.76
394	Firebreak	Vegetated, permanent	Ft	\$0.33
394	Firebreak	HU-Vegetated, permanent	Ft	\$0.40
395	Stream Habitat Improvement and Management	Anchored wood placement from off-site sources	No	\$11,133.77
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from off-site sources	No	\$13,360.53
395	Stream Habitat Improvement and Management	Anchored wood placement from on-site sources	No	\$6,673.39
395	Stream Habitat Improvement and Management	HU-Anchored wood placement from on-site sources	No	\$8,008.06
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$15,915.00
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$19,098.00
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, Off-site sources	No	\$6,069.79
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, Off-site sources	No	\$7,283.75
395	Stream Habitat Improvement and Management	Wood placement, Unanchored, On-site sources	No	\$2,645.10

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	HU-Wood placement, Unanchored, On-site sources	No	\$3,174.12
396	Aquatic Organism Passage	Bottomless Culvert <= 8ft span	Ft	\$1,446.15
396	Aquatic Organism Passage	HU-Bottomless Culvert <= 8ft span	Ft	\$1,735.38
396	Aquatic Organism Passage	Bottomless Culvert >8ft span	Ft	\$1,414.70
396	Aquatic Organism Passage	HU-Bottomless Culvert >8ft span	Ft	\$1,697.64
396	Aquatic Organism Passage	Bridge, Manufactured	Ft	\$1,606.23
396	Aquatic Organism Passage	HU-Bridge, Manufactured	Ft	\$2,224.02
396	Aquatic Organism Passage	Bridge, Rail Car	Ft	\$1,513.53
396	Aquatic Organism Passage	HU-Bridge, Rail Car	Ft	\$2,095.65
396	Aquatic Organism Passage	Bridge, Treated Timber	Ft	\$1,235.91
396	Aquatic Organism Passage	HU-Bridge, Treated Timber	Ft	\$1,711.27
396	Aquatic Organism Passage	CMP Culvert <=8ft, Foundation Modification	Ft	\$910.30
396	Aquatic Organism Passage	HU-CMP Culvert <=8ft, Foundation Modification	Ft	\$1,092.36
396	Aquatic Organism Passage	CMP Culvert, <=8ft	Ft	\$743.31
396	Aquatic Organism Passage	HU-CMP Culvert, <=8ft	Ft	\$891.98
396	Aquatic Organism Passage	CMP Culvert, >8ft	Ft	\$1,199.67
396	Aquatic Organism Passage	HU-CMP Culvert, >8ft	Ft	\$1,439.60
396	Aquatic Organism Passage	Concrete Box Culvert	Ft	\$1,401.47
396	Aquatic Organism Passage	HU-Concrete Box Culvert	Ft	\$1,681.77
410	Grade Stabilization Structure	Check Dams	Ton	\$40.07
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$55.48
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.13
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.72
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$6.13
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$8.49
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$4.88
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$6.76
410	Grade Stabilization Structure	Log Drop Structures	No	\$3,438.60
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$4,761.14

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$21.18
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$29.33
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$11.69
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$16.19
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$48.31
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$66.89
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$77.15
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$106.83
412	Grassed Waterway	Base Waterway	Ac	\$1,199.52
412	Grassed Waterway	HU-Base Waterway	Ac	\$1,660.87
412	Grassed Waterway	Waterway with Checks	Ac	\$1,858.96
412	Grassed Waterway	HU-Waterway with Checks	Ac	\$2,573.94
420	Wildlife Habitat Planting	Beetle Bank	Ft	\$1.56
420	Wildlife Habitat Planting	HU-Beetle Bank	Ft	\$1.84
420	Wildlife Habitat Planting	Diverse Native Wildflowers	Ac	\$947.87
420	Wildlife Habitat Planting	HU-Diverse Native Wildflowers	Ac	\$1,137.44
420	Wildlife Habitat Planting	Monarch Habitat - plug planted milkweed	Ac	\$3,984.55
420	Wildlife Habitat Planting	HU-Monarch Habitat - plug planted milkweed	Ac	\$4,781.46
420	Wildlife Habitat Planting	Monarch Habitat - seeded	Ac	\$986.16
420	Wildlife Habitat Planting	HU-Monarch Habitat - seeded	Ac	\$1,183.40
420	Wildlife Habitat Planting	Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$6,571.82
420	Wildlife Habitat Planting	HU-Small Acreage - Diverse Shrubs and Wildflowers	Ac	\$7,886.18
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs	No	\$13.67
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs	No	\$16.40
420	Wildlife Habitat Planting	Small Acreage, Diverse Shrubs, Caged	No	\$21.55
420	Wildlife Habitat Planting	HU-Small Acreage, Diverse Shrubs, Caged	No	\$25.85
422	Hedgerow Planting	Single Row	Ft	\$5.16
422	Hedgerow Planting	HU-Single Row	Ft	\$6.20
422	Hedgerow Planting	Single Row, Rugged or Adverse Conditions	Ft	\$6.39

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	HU-Single Row, Rugged or Adverse Conditions	Ft	\$7.67
422	Hedgerow Planting	Two or Three Row, Both Woody	Ft	\$7.56
422	Hedgerow Planting	HU-Two or Three Row, Both Woody	Ft	\$9.07
422	Hedgerow Planting	Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$8.76
422	Hedgerow Planting	HU-Two or Three Row, Both Woody, Rugged or Adverse Conditions	Ft	\$10.51
428	Irrigation Ditch Lining	Concrete Lining	SqYd	\$12.84
428	Irrigation Ditch Lining	HU-Concrete Lining	SqYd	\$17.79
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$5.62
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$7.79
428	Irrigation Ditch Lining	Semi Rigid HDPE Prefab Liner	SqYd	\$36.32
428	Irrigation Ditch Lining	HU-Semi Rigid HDPE Prefab Liner	SqYd	\$46.69
430	Irrigation Pipeline	Above Ground, Ultra UV Resistant PVC	Lb	\$1.50
430	Irrigation Pipeline	HU-Above Ground, Ultra UV Resistant PVC	Lb	\$2.26
430	Irrigation Pipeline	Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$30.97
430	Irrigation Pipeline	HU-Cast-In-Place Concrete pipe, High fitting ratio	Ft	\$46.45
430	Irrigation Pipeline	Cast-In-Place Concrete pipe, Typical Installation	Ft	\$22.75
430	Irrigation Pipeline	HU-Cast-In-Place Concrete pipe, Typical Installation	Ft	\$34.12
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$1.49
430	Irrigation Pipeline	HU-HDPE (Corrugated Plastic Pipe)	Lb	\$2.23
430	Irrigation Pipeline	HDPE <4 inch	Lb	\$2.47
430	Irrigation Pipeline	HU-HDPE <4 inch	Lb	\$3.71
430	Irrigation Pipeline	HDPE <4 inch, Difficult Intsall	Lb	\$3.05
430	Irrigation Pipeline	HU-HDPE <4 inch, Difficult Intsall	Lb	\$4.58
430	Irrigation Pipeline	HDPE >12 inch, Difficult Install	Lb	\$1.59
430	Irrigation Pipeline	HU-HDPE >12 inch, Difficult Install	Lb	\$2.38
430	Irrigation Pipeline	HDPE >12 inch, Typical Install	Lb	\$1.51
430	Irrigation Pipeline	HU-HDPE >12 inch, Typical Install	Lb	\$2.26
430	Irrigation Pipeline	HDPE 4-12 inch, Difficult Install	Lb	\$1.91
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Difficult Install	Lb	\$2.86

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HDPE 4-12 inch, Typical Install	Lb	\$1.74
430	Irrigation Pipeline	HU-HDPE 4-12 inch, Typical Install	Lb	\$2.62
430	Irrigation Pipeline	PVC <4 inch, Difficult Install	Lb	\$4.08
430	Irrigation Pipeline	HU-PVC <4 inch, Difficult Install	Lb	\$6.12
430	Irrigation Pipeline	PVC <4 inch, Typical Install	Lb	\$2.41
430	Irrigation Pipeline	HU-PVC <4 inch, Typical Install	Lb	\$3.61
430	Irrigation Pipeline	PVC >12 inch, Difficult Install	Lb	\$1.33
430	Irrigation Pipeline	HU-PVC >12 inch, Difficult Install	Lb	\$2.00
430	Irrigation Pipeline	PVC >12 inch, Typical Install	Lb	\$1.24
430	Irrigation Pipeline	HU-PVC >12 inch, Typical Install	Lb	\$1.85
430	Irrigation Pipeline	PVC 4 -12 inch, Difficult Install	Lb	\$1.94
430	Irrigation Pipeline	HU-PVC 4 -12 inch, Difficult Install	Lb	\$2.91
430	Irrigation Pipeline	PVC 4-12 inch, Typical Install	Lb	\$1.47
430	Irrigation Pipeline	HU-PVC 4-12 inch, Typical Install	Lb	\$2.20
430	Irrigation Pipeline	PVC, High fitting ratio	Lb	\$1.92
430	Irrigation Pipeline	HU-PVC, High fitting ratio	Lb	\$2.89
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.81
430	Irrigation Pipeline	HU-Steel (Corrugated Steel Pipe)	Lb	\$1.21
430	Irrigation Pipeline	Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$121.90
430	Irrigation Pipeline	HU-Stream/road crossing directional drilling, 4-12 inch steel casing	Ft	\$177.31
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$2.93
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$4.40
430	Irrigation Pipeline	Surface HDPE <4 inch	Lb	\$1.70
430	Irrigation Pipeline	HU-Surface HDPE <4 inch	Lb	\$2.55
430	Irrigation Pipeline	Surface HDPE >12 inch	Lb	\$1.54
430	Irrigation Pipeline	HU-Surface HDPE >12 inch	Lb	\$2.30
430	Irrigation Pipeline	Surface HDPE 4-12 inch	Lb	\$1.55
430	Irrigation Pipeline	HU-Surface HDPE 4-12 inch	Lb	\$2.32
430	Irrigation Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$1.25

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-Surface Steel (Iron Pipe Size)	Lb	\$1.88
436	Irrigation Reservoir	Embankment Dam	CuYd	\$3.93
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$5.45
436	Irrigation Reservoir	Embankment Reservoir	CuYd	\$3.20
436	Irrigation Reservoir	HU-Embankment Reservoir	CuYd	\$4.43
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.57
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.17
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$0.81
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.12
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.25
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.50
436	Irrigation Reservoir	Steel Tank	Gal	\$0.59
436	Irrigation Reservoir	HU-Steel Tank	Gal	\$0.71
441	Irrigation System, Microirrigation	Filter replace	Ac	\$294.79
441	Irrigation System, Microirrigation	HU-Filter replace	Ac	\$353.75
441	Irrigation System, Microirrigation	Orchard-vineyard, >10ac	Ac	\$705.40
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, >10ac	Ac	\$1,058.10
441	Irrigation System, Microirrigation	Orchard-vineyard, 10ac or less	Ac	\$1,404.47
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, 10ac or less	Ac	\$2,106.70
441	Irrigation System, Microirrigation	Orchard-vineyard, durable tubing replace	Ac	\$343.08
441	Irrigation System, Microirrigation	HU-Orchard-vineyard, durable tubing replace	Ac	\$514.62
441	Irrigation System, Microirrigation	Row Crop, Above Ground PE Manifold	Ac	\$1,032.62
441	Irrigation System, Microirrigation	HU-Row Crop, Above Ground PE Manifold	Ac	\$1,893.14
441	Irrigation System, Microirrigation	Row Crop, Buried Manifold	Ac	\$990.51
441	Irrigation System, Microirrigation	HU-Row Crop, Buried Manifold	Ac	\$1,485.77
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$1,245.91
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$1,812.23
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation), Manure	Ac	\$2,444.28
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation), Manure	Ac	\$2,933.14

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Small Acreage	Ac	\$2,061.21
441	Irrigation System, Microirrigation	HU-Small Acreage	Ac	\$3,091.81
441	Irrigation System, Microirrigation	Vegetation Establishment	Ac	\$443.31
441	Irrigation System, Microirrigation	HU-Vegetation Establishment	Ac	\$531.97
442	Sprinkler System	Big Gun, Stationary	No	\$3,022.38
442	Sprinkler System	HU-Big Gun, Stationary	No	\$3,626.86
442	Sprinkler System	Center Pivot, < 600 Ft	Ft	\$49.77
442	Sprinkler System	HU-Center Pivot, < 600 Ft	Ft	\$68.91
442	Sprinkler System	Center Pivot, > 600 Ft	Ft	\$42.68
442	Sprinkler System	HU-Center Pivot, > 600 Ft	Ft	\$59.09
442	Sprinkler System	Handline system	Ft	\$4.27
442	Sprinkler System	HU-Handline system	Ft	\$6.05
442	Sprinkler System	Linear Move System	Ft	\$57.49
442	Sprinkler System	HU-Linear Move System	Ft	\$86.23
442	Sprinkler System	Pod System	No	\$337.11
442	Sprinkler System	HU-Pod System	No	\$466.76
442	Sprinkler System	Solid Set System	Ac	\$1,359.66
442	Sprinkler System	HU-Solid Set System	Ac	\$2,492.72
442	Sprinkler System	Solid Set, Above Ground Laterals	Ac	\$1,558.82
442	Sprinkler System	HU-Solid Set, Above Ground Laterals	Ac	\$2,158.36
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$22,720.61
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	No	\$34,080.91
442	Sprinkler System	Traveling Gun System, >2 to 3 inch Hose	InDia	\$4,812.03
442	Sprinkler System	HU-Traveling Gun System, >2 to 3 inch Hose	InDia	\$6,817.05
442	Sprinkler System	Traveling Gun System, 2 inch or less diameter Hose	InDia	\$5,096.56
442	Sprinkler System	HU-Traveling Gun System, 2 inch or less diameter Hose	InDia	\$6,115.88
442	Sprinkler System	Wheel Line System	Ft	\$12.88
442	Sprinkler System	HU-Wheel Line System	Ft	\$18.24
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$3.41

Code	Practice	Component	Units	Unit Cost
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$4.73
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$2.17
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$3.01
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$1.48
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.05
449	Irrigation Water Management	Advanced IWM <30 acres	No	\$1,331.75
449	Irrigation Water Management	HU-Advanced IWM <30 acres	No	\$1,598.10
449	Irrigation Water Management	Advanced IWM >= 30 acres	Ac	\$35.60
449	Irrigation Water Management	HU-Advanced IWM >= 30 acres	Ac	\$53.40
449	Irrigation Water Management	Intermediate IWM <30 acres	No	\$614.66
449	Irrigation Water Management	HU-Intermediate IWM <30 acres	No	\$921.98
449	Irrigation Water Management	Intermediate IWM >= 30 acres	Ac	\$25.76
449	Irrigation Water Management	HU-Intermediate IWM >= 30 acres	Ac	\$38.64
449	Irrigation Water Management	IWM Fundamental Concepts	No	\$273.18
449	Irrigation Water Management	HU-IWM Fundamental Concepts	No	\$327.82
449	Irrigation Water Management	IWM with Irrigation Evaluation	No	\$3,078.03
449	Irrigation Water Management	HU-IWM with Irrigation Evaluation	No	\$3,693.64
449	Irrigation Water Management	IWM with Soil Moisture Sensors	No	\$768.37
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors	No	\$1,152.56
449	Irrigation Water Management	IWM with Soil Moisture Sensors with Data Recorder	No	\$1,547.61
449	Irrigation Water Management	HU-IWM with Soil Moisture Sensors with Data Recorder	No	\$1,857.13
450	Anionic Polyacrylamide (PAM) Application	PAM Application	Lb	\$3.34
450	Anionic Polyacrylamide (PAM) Application	HU-PAM Application	Lb	\$5.00
460	Land Clearing	Heavy Equipment	Ac	\$746.04
460	Land Clearing	HU-Heavy Equipment	Ac	\$1,032.97
460	Land Clearing	Non-Heavy Equipment	Ac	\$596.70
460	Land Clearing	HU-Non-Heavy Equipment	Ac	\$826.20
460	Land Clearing	Shrub and Brush Clearing	Ac	\$321.68
460	Land Clearing	HU-Shrub and Brush Clearing	Ac	\$445.41

Code	Practice	Component	Units	Unit Cost
462	Precision Land Forming	Habitat Excavation	CuYd	\$9.27
462	Precision Land Forming	HU-Habitat Excavation	CuYd	\$12.83
462	Precision Land Forming	Minor Shaping	Ac	\$307.87
462	Precision Land Forming	HU-Minor Shaping	Ac	\$426.29
462	Precision Land Forming	Site Stabilization	CuYd	\$4.93
462	Precision Land Forming	HU-Site Stabilization	CuYd	\$6.83
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$0.93
464	Irrigation Land Leveling	HU-Irrigation Land Leveling	CuYd	\$1.29
466	Land Smoothing	Minor Shaping	Ac	\$63.45
466	Land Smoothing	HU-Minor Shaping	Ac	\$87.85
468	Lined Waterway or Outlet	Concrete	SqFt	\$4.37
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$6.56
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$2.54
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$3.52
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$5.65
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$7.82
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$0.92
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.27
472	Access Control	Cattle Guard	No	\$3,508.29
472	Access Control	HU-Cattle Guard	No	\$4,857.64
472	Access Control	Extended Road Closure	No	\$2,205.62
472	Access Control	HU-Extended Road Closure	No	\$3,053.93
472	Access Control	Monitoring, maintenance, additional labor	Ac	\$20.34
472	Access Control	HU-Monitoring, maintenance, additional labor	Ac	\$28.16
472	Access Control	Seasonal exclusion, High production	Ac	\$60.56
472	Access Control	HU-Seasonal exclusion, High production	Ac	\$68.60
472	Access Control	Seasonal exclusion, Low production	Ac	\$17.34
472	Access Control	HU-Seasonal exclusion, Low production	Ac	\$18.14
472	Access Control	Swing Arm Gate	No	\$2,616.47

Code	Practice	Component	Units	Unit Cost
472	Access Control	HU-Swing Arm Gate	No	\$3,622.81
484	Mulching	Erosion Control Blanket, Steep Slopes	SqFt	\$0.14
484	Mulching	HU-Erosion Control Blanket, Steep Slopes	SqFt	\$0.17
484	Mulching	Pr_Erosion Control Blanket, Steep Slopes	SqFt	\$0.17
484	Mulching	Geotextile	SqFt	\$0.12
484	Mulching	HU-Geotextile	SqFt	\$0.14
484	Mulching	Hydromulch	SqYd	\$0.17
484	Mulching	HU-Hydromulch	SqYd	\$0.20
484	Mulching	Pr_Hydromulch	SqYd	\$0.20
484	Mulching	Natural Materials	Ac	\$179.16
484	Mulching	HU-Natural Materials	Ac	\$214.99
484	Mulching	Pr_Natural Materials	Ac	\$214.99
484	Mulching	Natural Materials, Heavy	Ac	\$440.80
484	Mulching	HU-Natural Materials, Heavy	Ac	\$566.74
484	Mulching	Pr_Natural Materials, Heavy	Ac	\$566.74
484	Mulching	Plastic	SqFt	\$0.04
484	Mulching	HU-Plastic	SqFt	\$0.05
484	Mulching	Tree and Shrub	No	\$1.08
484	Mulching	HU-Tree and Shrub	No	\$1.30
484	Mulching	Pr_Tree and Shrub	No	\$1.30
484	Mulching	Wood Chips	Ac	\$1,259.43
484	Mulching	HU-Wood Chips	Ac	\$1,889.14
484	Mulching	Pr_Wood Chips	Ac	\$2,266.97
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$153.71
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$184.45
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$113.93
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$136.72
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$463.43
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Disaster Rehabilitation	Ac	\$556.12

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$206.90
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Light Vegetation	Ac	\$248.28
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$727.21
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Thick Vegetation	Ac	\$872.65
490	Tree/Shrub Site Preparation	Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,297.84
490	Tree/Shrub Site Preparation	HU-Hand Site Prep, Individual Spots, Woody, Wet	Ac	\$1,557.41
490	Tree/Shrub Site Preparation	Mechanical, Brush Rake	Ac	\$310.23
490	Tree/Shrub Site Preparation	HU-Mechanical, Brush Rake	Ac	\$372.27
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Heavy vegetation	Ac	\$680.17
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Heavy vegetation	Ac	\$816.21
490	Tree/Shrub Site Preparation	Mechanical, Shredding, Light vegetation	Ac	\$539.46
490	Tree/Shrub Site Preparation	HU-Mechanical, Shredding, Light vegetation	Ac	\$647.36
490	Tree/Shrub Site Preparation	Three Treatments, Small, Difficult Site	Ac	\$1,242.39
490	Tree/Shrub Site Preparation	HU-Three Treatments, Small, Difficult Site	Ac	\$1,490.87
490	Tree/Shrub Site Preparation	Two Treatments, Small Difficult Sites	Ac	\$882.79
490	Tree/Shrub Site Preparation	HU-Two Treatments, Small Difficult Sites	Ac	\$1,059.35
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow	Ac	\$277.40
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow	Ac	\$332.88
490	Tree/Shrub Site Preparation	Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$534.75
490	Tree/Shrub Site Preparation	HU-Windbreak/Hedgerow, Small Project, <=0.7 ac	Ac	\$641.70
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$790.01
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,015.73
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,679.71
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,159.63
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.72
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$0.99
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	\$93.78
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	\$120.57
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$11.06

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$14.23
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$5.28
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$6.79
500	Obstruction Removal	Treated Wooden Stake Removal	Ac	\$247.82
500	Obstruction Removal	HU-Treated Wooden Stake Removal	Ac	\$318.63
511	Forage Harvest Management	Delayed Harvest, Single Crop	Ac	\$68.70
511	Forage Harvest Management	HU-Delayed Harvest, Single Crop	Ac	\$70.53
511	Forage Harvest Management	Improved Forage Quality	Ac	\$4.78
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$6.61
511	Forage Harvest Management	Weed and Pest Control	Ac	\$7.30
511	Forage Harvest Management	HU-Weed and Pest Control	Ac	\$10.11
512	Pasture and Hay Planting	NonNative High Seeding Rate no Lime	Ac	\$167.14
512	Pasture and Hay Planting	HU-NonNative High Seeding Rate no Lime	Ac	\$231.42
512	Pasture and Hay Planting	Non-Native Standard Seeding no Fertilizer	Ac	\$65.64
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding no Fertilizer	Ac	\$90.89
512	Pasture and Hay Planting	Non-Native Standard Seeding with Fertilizer	Ac	\$128.89
512	Pasture and Hay Planting	HU-Non-Native Standard Seeding with Fertilizer	Ac	\$178.46
512	Pasture and Hay Planting	NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$237.51
512	Pasture and Hay Planting	HU-NonNative, High Seeding Rate with Lime or similar amendment	Ac	\$328.85
512	Pasture and Hay Planting	Organic, Nonnative Species	Ac	\$227.95
512	Pasture and Hay Planting	HU-Organic, Nonnative Species	Ac	\$315.63
512	Pasture and Hay Planting	Small Acreage NonNative High Seeding Rate no Lime	Ac	\$265.62
512	Pasture and Hay Planting	HU-Small Acreage NonNative High Seeding Rate no Lime	Ac	\$367.78
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Ft	\$1.85
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Ft	\$2.56
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$3.75
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing) Difficult install	Ft	\$5.19
516	Livestock Pipeline	PVC (Iron Pipe Size)	Ft	\$1.88
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Ft	\$2.61

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	PVC (Iron Pipe Size) Difficult install	Ft	\$3.62
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) Difficult install	Ft	\$5.01
516	Livestock Pipeline	PVC deep trench	Ft	\$4.93
516	Livestock Pipeline	HU-PVC deep trench	Ft	\$6.83
516	Livestock Pipeline	PVC, High Fitting Ratio	Ft	\$2.35
516	Livestock Pipeline	HU-PVC, High Fitting Ratio	Ft	\$3.26
516	Livestock Pipeline	Steel (Iron Pipe Size)	Ft	\$5.27
516	Livestock Pipeline	HU-Steel (Iron Pipe Size)	Ft	\$7.29
516	Livestock Pipeline	Steel (Iron Pipe Size) Difficult Install	Ft	\$7.33
516	Livestock Pipeline	HU-Steel (Iron Pipe Size) Difficult Install	Ft	\$10.15
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Ft	\$1.10
516	Livestock Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Ft	\$1.53
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Ft	\$4.44
516	Livestock Pipeline	HU-Surface Steel (Iron Pipe Size)	Ft	\$6.14
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$10.79
520	Pond Sealing or Lining, Compacted Soil Treatment	HU- Material haul > 1 mile	CuYd	\$12.95
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$24.10
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$34.14
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$45.29
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$64.16
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$7.93
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$10.99
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.67
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.60
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$4.92
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$6.81
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Double Flexible Membrane, with Geoweb and drain	SqYd	\$14.25
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Double Flexible Membrane, with Geoweb and drain	SqYd	\$19.74

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$12.05
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, with liner drainage or venting	SqYd	\$16.68
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$7.58
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered, without liner drainage or venting	SqYd	\$10.49
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$10.99
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, with liner drainage or venting	SqYd	\$15.22
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$7.03
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Uncovered, without liner drainage or venting	SqYd	\$9.03
528	Prescribed Grazing	Habitat Management, Basic	Ac	\$4.14
528	Prescribed Grazing	HU-Habitat Management, Basic	Ac	\$5.58
528	Prescribed Grazing	Pr_Habitat Management, Basic	Ac	\$5.58
528	Prescribed Grazing	Habitat Management, Intensive	Ac	\$6.89
528	Prescribed Grazing	HU-Habitat Management, Intensive	Ac	\$9.27
528	Prescribed Grazing	Pr_Habitat Management, Intensive	Ac	\$9.27
528	Prescribed Grazing	Pasture, Basic	Ac	\$11.67
528	Prescribed Grazing	HU-Pasture, Basic	Ac	\$23.34
528	Prescribed Grazing	Pr_Pasture, Basic	Ac	\$23.34
528	Prescribed Grazing	Pasture, Basic, Large Acres	Ac	\$7.94
528	Prescribed Grazing	HU-Pasture, Basic, Large Acres	Ac	\$9.53
528	Prescribed Grazing	Pr_Pasture, Basic, Large Acres	Ac	\$9.53
528	Prescribed Grazing	Pasture, Deferment	Ac	\$71.20
528	Prescribed Grazing	HU-Pasture, Deferment	Ac	\$77.95
528	Prescribed Grazing	Pasture, Intensive	Ac	\$19.16

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Pasture, Intensive	Ac	\$38.31
528	Prescribed Grazing	Pr_Pasture, Intensive	Ac	\$38.31
528	Prescribed Grazing	Range Basic	Ac	\$2.63
528	Prescribed Grazing	HU-Range Basic	Ac	\$3.64
528	Prescribed Grazing	Pr_Range Basic	Ac	\$3.64
528	Prescribed Grazing	Range, Deferment	Ac	\$9.03
528	Prescribed Grazing	HU-Range, Deferment	Ac	\$9.76
528	Prescribed Grazing	Range, Intensive	Ac	\$3.59
528	Prescribed Grazing	HU-Range, Intensive	Ac	\$4.98
528	Prescribed Grazing	Pr_Range, Intensive	Ac	\$4.98
528	Prescribed Grazing	Targeted Grazing Brush Control	Ac	\$807.18
528	Prescribed Grazing	HU-Targeted Grazing Brush Control	Ac	\$968.62
528	Prescribed Grazing	Pr_Targeted Grazing Brush Control	Ac	\$968.62
528	Prescribed Grazing	Targeted Grazing Herbaceous Weed Control	Ac	\$441.78
528	Prescribed Grazing	HU-Targeted Grazing Herbaceous Weed Control	Ac	\$530.14
528	Prescribed Grazing	Pr_Targeted Grazing Herbaceous Weed Control	Ac	\$530.14
533	Pumping Plant	chopper manure pump	No	\$2,657.75
533	Pumping Plant	HU-chopper manure pump	No	\$5,315.50
533	Pumping Plant	Electric-Powered Pump <= 3 Hp	HP	\$1,056.29
533	Pumping Plant	HU-Electric-Powered Pump <= 3 Hp	HP	\$1,536.42
533	Pumping Plant	Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$1,248.06
533	Pumping Plant	HU-Electric-Powered Pump <= 3 HP with Pressure Tank	HP	\$1,815.36
533	Pumping Plant	Electric-Powered Pump >10 to 40 HP	HP	\$348.81
533	Pumping Plant	HU-Electric-Powered Pump >10 to 40 HP	HP	\$482.96
533	Pumping Plant	Electric-Powered Pump >3 to 10 HP	HP	\$334.96
533	Pumping Plant	HU-Electric-Powered Pump >3 to 10 HP	HP	\$487.21
533	Pumping Plant	Electric-Powered Pump >40 HP, Centrifugal	HP	\$235.14
533	Pumping Plant	HU-Electric-Powered Pump >40 HP, Centrifugal	HP	\$325.58
533	Pumping Plant	Electric-Powered Pump, <40 HP, with VFD	HP	\$481.60

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Electric-Powered Pump, <40 HP, with VFD	HP	\$577.92
533	Pumping Plant	Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$309.45
533	Pumping Plant	HU-Electric-Powered Pump, > or equal 40 HP, with VFD	HP	\$371.34
533	Pumping Plant	Internal Combustion-Powered Pump <= 7.5 HP	HP	\$454.43
533	Pumping Plant	HU-Internal Combustion-Powered Pump <= 7.5 HP	HP	\$629.22
533	Pumping Plant	Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$447.65
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 7.5 to 75 HP	HP	\$619.83
533	Pumping Plant	Internal Combustion-Powered Pump > 75 HP	HP	\$421.58
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 75 HP	HP	\$583.72
533	Pumping Plant	Livestock Nose Pump	No	\$911.24
533	Pumping Plant	HU-Livestock Nose Pump	No	\$1,261.72
533	Pumping Plant	Piston, manure	No	\$14,554.12
533	Pumping Plant	HU-Piston, manure	No	\$21,831.18
533	Pumping Plant	Solar <1 Hp	No	\$2,535.31
533	Pumping Plant	HU-Solar <1 Hp	No	\$3,042.38
533	Pumping Plant	Solar >3 Hp	No	\$6,454.12
533	Pumping Plant	HU-Solar >3 Hp	No	\$7,744.95
533	Pumping Plant	Solar 1-3 Hp	No	\$4,233.76
533	Pumping Plant	HU-Solar 1-3 Hp	No	\$5,080.52
533	Pumping Plant	Turbine, Pump Only	HP	\$145.01
533	Pumping Plant	HU-Turbine, Pump Only	HP	\$174.01
533	Pumping Plant	Variable Frequency Drive only (no pump) <=15Hp	No	\$1,910.84
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) <=15Hp	No	\$2,293.01
533	Pumping Plant	Variable Frequency Drive only (no pump) >15 Hp	HP	\$92.79
533	Pumping Plant	HU-Variable Frequency Drive only (no pump) >15 Hp	HP	\$111.35
533	Pumping Plant	vertical manure pump, PTO	No	\$11,637.90
533	Pumping Plant	HU-vertical manure pump, PTO	No	\$18,911.58
533	Pumping Plant	Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$368.43
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, <100 Hp	HP	\$510.13

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$295.77
533	Pumping Plant	HU-Vertical Turbine Pump, Deep Well, >100 Hp	HP	\$409.53
533	Pumping Plant	Water Ram Pump	In	\$862.28
533	Pumping Plant	HU-Water Ram Pump	In	\$1,193.92
533	Pumping Plant	Windmill-Powered Pump	Ft	\$709.89
533	Pumping Plant	HU-Windmill-Powered Pump	Ft	\$982.93
548	Grazing Land Mechanical Treatment	Pasture Treatment	Ac	\$47.43
548	Grazing Land Mechanical Treatment	HU-Pasture Treatment	Ac	\$65.67
548	Grazing Land Mechanical Treatment	Range Treatment, >5% to 30% slopes	Ac	\$31.24
548	Grazing Land Mechanical Treatment	HU-Range Treatment, >5% to 30% slopes	Ac	\$43.25
548	Grazing Land Mechanical Treatment	Range Treatment, 5% slopes or less	Ac	\$9.53
548	Grazing Land Mechanical Treatment	HU-Range Treatment, 5% slopes or less	Ac	\$13.20
550	Range Planting	Native Species Broadcast	Ac	\$288.87
550	Range Planting	HU-Native Species Broadcast	Ac	\$346.65
550	Range Planting	Native Species High Forb Drilled	Ac	\$255.63
550	Range Planting	HU-Native Species High Forb Drilled	Ac	\$306.75
550	Range Planting	Native Species Low Forb Drilled	Ac	\$179.18
550	Range Planting	HU-Native Species Low Forb Drilled	Ac	\$215.01
550	Range Planting	Non-Native Species Broadcast	Ac	\$86.80
550	Range Planting	HU-Non-Native Species Broadcast	Ac	\$120.18
550	Range Planting	NonNative Species Drilled	Ac	\$82.06
550	Range Planting	HU-NonNative Species Drilled	Ac	\$113.63
550	Range Planting	Shrub Plugs	Ac	\$2,052.68
550	Range Planting	HU-Shrub Plugs	Ac	\$2,842.17
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$80.41
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$111.33
558	Roof Runoff Structure	Roof Gutter, large	Ft	\$15.52
558	Roof Runoff Structure	HU-Roof Gutter, large	Ft	\$18.63
558	Roof Runoff Structure	Roof Gutter, medium	Ft	\$11.23

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Roof Gutter, medium	Ft	\$13.47
558	Roof Runoff Structure	Roof Gutter, small	Ft	\$6.66
558	Roof Runoff Structure	HU-Roof Gutter, small	Ft	\$9.22
560	Access Road	Erosion Control, Surfaced	Ft	\$3.73
560	Access Road	HU-Erosion Control, Surfaced	Ft	\$5.16
560	Access Road	Erosion Control, Unsurfaced	Ft	\$1.01
560	Access Road	HU-Erosion Control, Unsurfaced	Ft	\$1.39
560	Access Road	New Road, Earth, <10% Hillside Slope	Ft	\$4.32
560	Access Road	HU-New Road, Earth, <10% Hillside Slope	Ft	\$5.98
560	Access Road	New Road, Earth, >10% Hillside Slope	Ft	\$8.37
560	Access Road	HU-New Road, Earth, >10% Hillside Slope	Ft	\$11.59
560	Access Road	Road Rehab, Earth, <10% Hillside Slope	Ft	\$0.99
560	Access Road	HU-Road Rehab, Earth, <10% Hillside Slope	Ft	\$1.36
560	Access Road	Road Rehab, Earth, >10% Hillside Slope	Ft	\$2.07
560	Access Road	HU-Road Rehab, Earth, >10% Hillside Slope	Ft	\$2.87
560	Access Road	Road Rehab, Surfaced, 10%-40% Slope	Ft	\$14.73
560	Access Road	HU-Road Rehab, Surfaced, 10%-40% Slope	Ft	\$20.40
560	Access Road	Rolling dip addition	Ft	\$5.09
560	Access Road	HU-Rolling dip addition	Ft	\$7.05
560	Access Road	Waterbar addition	Ft	\$7.14
560	Access Road	HU-Waterbar addition	Ft	\$9.89
561	Heavy Use Area Protection	Non-reinforced Concrete with sand or gravel foundation	SqFt	\$3.35
561	Heavy Use Area Protection	HU-Non-reinforced Concrete with sand or gravel foundation	SqFt	\$4.64
561	Heavy Use Area Protection	Reinforced Concrete	SqFt	\$5.95
561	Heavy Use Area Protection	HU-Reinforced Concrete	SqFt	\$8.24
561	Heavy Use Area Protection	Rock/Gravel	SqFt	\$1.04
561	Heavy Use Area Protection	HU-Rock/Gravel	SqFt	\$1.44
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$1.14
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	SqFt	\$1.58

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Rock/Gravel-GeoCell on Geotextile	SqFt	\$2.86
561	Heavy Use Area Protection	HU-Rock/Gravel-GeoCell on Geotextile	SqFt	\$3.96
561	Heavy Use Area Protection	Sand-topped Rock/Gravel on Geotextile	SqFt	\$1.47
561	Heavy Use Area Protection	HU-Sand-topped Rock/Gravel on Geotextile	SqFt	\$2.04
570	Stormwater Runoff Control	Average Slope <= 3%	Ac	\$1,642.11
570	Stormwater Runoff Control	HU-Average Slope <= 3%	Ac	\$2,273.69
570	Stormwater Runoff Control	Average Slope > 3%	Ac	\$3,284.22
570	Stormwater Runoff Control	HU-Average Slope > 3%	Ac	\$4,547.39
572	Spoil Disposal	Spoil Spreading	CuYd	\$1.06
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$1.47
574	Spring Development	Spring Development with Headwall	No	\$2,937.73
574	Spring Development	HU-Spring Development with Headwall	No	\$4,067.62
574	Spring Development	Spring Development without Headwall	No	\$1,814.91
574	Spring Development	HU-Spring Development without Headwall	No	\$2,512.96
575	Trails and Walkways	Boardwalk, mud sill foundation	SqFt	\$5.84
575	Trails and Walkways	HU-Boardwalk, mud sill foundation	SqFt	\$7.01
575	Trails and Walkways	Trail, Unsurfaced, Level Terrain	SqFt	\$0.20
575	Trails and Walkways	HU-Trail, Unsurfaced, Level Terrain	SqFt	\$0.27
575	Trails and Walkways	Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.30
575	Trails and Walkways	HU-Trail, Unsurfaced, Sloping Terrain	SqFt	\$0.42
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter	Ft	\$25.58
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter	Ft	\$35.42
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter	Ft	\$32.03
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter	Ft	\$44.35
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$3.05
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	\$4.23
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$3.67
576	Livestock Shelter Structure	HU-Prefabricated Portable Shade Structure	SqFt	\$5.08
578	Stream Crossing	Bridge, Manufactured	Ft	\$1,609.01

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Bridge, Manufactured	Ft	\$2,227.86
578	Stream Crossing	Bridge, Rail Car	Ft	\$1,678.29
578	Stream Crossing	HU-Bridge, Rail Car	Ft	\$2,013.95
578	Stream Crossing	Culvert, < 3 ft diameter	Ft	\$307.80
578	Stream Crossing	HU-Culvert, < 3 ft diameter	Ft	\$426.18
578	Stream Crossing	Culvert, >6 ft diameter	Ft	\$386.47
578	Stream Crossing	HU-Culvert, >6 ft diameter	Ft	\$535.11
578	Stream Crossing	Culvert, 3-6 ft diameter	Ft	\$334.95
578	Stream Crossing	HU-Culvert, 3-6 ft diameter	Ft	\$463.77
578	Stream Crossing	Low water crossing, Hard armor	SqFt	\$15.65
578	Stream Crossing	HU-Low water crossing, Hard armor	SqFt	\$21.66
578	Stream Crossing	Low water crossing, Prefabricated products	SqFt	\$18.23
578	Stream Crossing	HU-Low water crossing, Prefabricated products	SqFt	\$25.24
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$27.89
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$38.62
580	Streambank and Shoreline Protection	Bioengineered w/ Logs	Ft	\$94.91
580	Streambank and Shoreline Protection	HU-Bioengineered w/ Logs	Ft	\$131.41
580	Streambank and Shoreline Protection	Boiengineered, rock toe	Ft	\$60.56
580	Streambank and Shoreline Protection	HU-Boiengineered, rock toe	Ft	\$83.85
580	Streambank and Shoreline Protection	Large Wood Structure with rock toe	Ft	\$241.89
580	Streambank and Shoreline Protection	HU-Large Wood Structure with rock toe	Ft	\$334.92
580	Streambank and Shoreline Protection	Large Wood Structures	Ft	\$148.57
580	Streambank and Shoreline Protection	HU-Large Wood Structures	Ft	\$205.72
580	Streambank and Shoreline Protection	Log Matrix	Ft	\$305.18
580	Streambank and Shoreline Protection	HU-Log Matrix	Ft	\$422.55
580	Streambank and Shoreline Protection	Rock Rip Rap, Large	Ft	\$59.19
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Large	Ft	\$81.95
580	Streambank and Shoreline Protection	Rock Rip Rap, Small	Ft	\$49.47
580	Streambank and Shoreline Protection	HU-Rock Rip Rap, Small	Ft	\$68.50

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Vegetative	Ft	\$10.58
580	Streambank and Shoreline Protection	HU-Vegetative	Ft	\$14.65
582	Open Channel	Excavation and Fill, Difficult conditions	CuYd	\$5.83
582	Open Channel	HU-Excavation and Fill, Difficult conditions	CuYd	\$8.08
582	Open Channel	Excavation and Fill, Normal conditions	CuYd	\$5.07
582	Open Channel	HU-Excavation and Fill, Normal conditions	CuYd	\$7.01
582	Open Channel	Excavation, Difficult conditions	CuYd	\$2.67
582	Open Channel	HU-Excavation, Difficult conditions	CuYd	\$3.69
582	Open Channel	Excavation, Fill removal	CuYd	\$9.38
582	Open Channel	HU-Excavation, Fill removal	CuYd	\$12.98
582	Open Channel	Excavation, Normal conditions	CuYd	\$1.90
582	Open Channel	HU-Excavation, Normal conditions	CuYd	\$2.63
582	Open Channel	Wetland channel construction	CuYd	\$7.50
582	Open Channel	HU-Wetland channel construction	CuYd	\$10.39
584	Channel Bed Stabilization	Channel Spanning log jams	CuYd	\$37.17
584	Channel Bed Stabilization	HU-Channel Spanning log jams	CuYd	\$51.47
584	Channel Bed Stabilization	Log Weirs	No	\$4,883.38
584	Channel Bed Stabilization	HU-Log Weirs	No	\$6,761.60
584	Channel Bed Stabilization	Rock Structure	No	\$9,146.58
584	Channel Bed Stabilization	HU-Rock Structure	No	\$12,664.49
584	Channel Bed Stabilization	Roughened Channel	SqFt	\$16.37
584	Channel Bed Stabilization	HU-Roughened Channel	SqFt	\$22.67
584	Channel Bed Stabilization	Spawning Riffles	SqFt	\$20.36
584	Channel Bed Stabilization	HU-Spawning Riffles	SqFt	\$28.19
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.47
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.76
587	Structure for Water Control	Cast-iron Screw Gate	Ft	\$3,176.03
587	Structure for Water Control	HU-Cast-iron Screw Gate	Ft	\$4,397.58
587	Structure for Water Control	CMP Turnout	No	\$538.91

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-CMP Turnout	No	\$746.18
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$5.00
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DialnFt	\$8.13
587	Structure for Water Control	Concrete Turnout Structure, Large	No	\$2,531.01
587	Structure for Water Control	HU-Concrete Turnout Structure, Large	No	\$3,504.48
587	Structure for Water Control	Concrete Turnout Structure, Small	No	\$1,121.96
587	Structure for Water Control	HU-Concrete Turnout Structure, Small	No	\$1,553.48
587	Structure for Water Control	Culvert <30 inches CMP	DialnFt	\$2.20
587	Structure for Water Control	HU-Culvert <30 inches CMP	DialnFt	\$2.64
587	Structure for Water Control	Culvert <30 inches HDPE	DialnFt	\$1.95
587	Structure for Water Control	HU-Culvert <30 inches HDPE	DialnFt	\$2.34
587	Structure for Water Control	Culvert, >= 30 inches, CMP	DialnFt	\$6.27
587	Structure for Water Control	HU-Culvert, >= 30 inches, CMP	DialnFt	\$7.53
587	Structure for Water Control	Culvert, >= 30 inches, HDPE	DialnFt	\$3.44
587	Structure for Water Control	HU-Culvert, >= 30 inches, HDPE	DialnFt	\$5.91
587	Structure for Water Control	Fish screen, Horizontal Flat Plate	cfs	\$4,197.49
587	Structure for Water Control	HU-Fish screen, Horizontal Flat Plate	cfs	\$5,811.91
587	Structure for Water Control	Fish screen, irrigation type, <1 cfs	cfs	\$1,594.13
587	Structure for Water Control	HU-Fish screen, irrigation type, <1 cfs	cfs	\$2,207.26
587	Structure for Water Control	Fish screen, irrigation type, >6 cfs	cfs	\$1,416.54
587	Structure for Water Control	HU-Fish screen, irrigation type, >6 cfs	cfs	\$1,961.37
587	Structure for Water Control	Fish screen, irrigation type, 1-3 cfs	cfs	\$1,495.61
587	Structure for Water Control	HU-Fish screen, irrigation type, 1-3 cfs	cfs	\$2,070.84
587	Structure for Water Control	Fish screen, irrigation type, 3-6 cfs	cfs	\$1,430.89
587	Structure for Water Control	HU-Fish screen, irrigation type, 3-6 cfs	cfs	\$1,981.24
587	Structure for Water Control	Flap Gate	Ft	\$2,782.23
587	Structure for Water Control	HU-Flap Gate	Ft	\$3,852.31
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$1,541.75
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$2,134.73

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Flashboard Riser, Metal	DialInFt	\$6.22
587	Structure for Water Control	HU-Flashboard Riser, Metal	DialInFt	\$8.61
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$211.03
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$253.23
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$306.90
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$368.28
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$114.14
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$136.97
587	Structure for Water Control	Paddlewheel Screen	cfs	\$9,596.17
587	Structure for Water Control	HU-Paddlewheel Screen	cfs	\$13,287.00
587	Structure for Water Control	Recycled Water Connection	No	\$3,905.02
587	Structure for Water Control	HU-Recycled Water Connection	No	\$4,686.03
587	Structure for Water Control	Reinforced Concrete Structure	CuYd	\$468.16
587	Structure for Water Control	HU-Reinforced Concrete Structure	CuYd	\$648.22
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$157.48
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$218.05
587	Structure for Water Control	Rotating Drum Screen	cfs	\$2,353.23
587	Structure for Water Control	HU-Rotating Drum Screen	cfs	\$3,258.32
587	Structure for Water Control	Self Regulating Tidegate	Ft	\$14,281.34
587	Structure for Water Control	HU-Self Regulating Tidegate	Ft	\$19,774.16
587	Structure for Water Control	Slide gate	Ft	\$486.81
587	Structure for Water Control	HU-Slide gate	Ft	\$674.05
587	Structure for Water Control	V-Notch Gate Valve	No	\$225.41
587	Structure for Water Control	HU-V-Notch Gate Valve	No	\$270.49
590	Nutrient Management	Adaptive NM	No	\$2,242.23
590	Nutrient Management	HU-Adaptive NM	No	\$2,690.68
590	Nutrient Management	Pr_Adaptive NM	No	\$2,690.68
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$7.53
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$9.04

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Pr_Basic NM (Non-Organic/Organic)	Ac	\$9.04
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$15.78
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$18.94
590	Nutrient Management	Pr_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$18.94
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$27.58
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$33.09
590	Nutrient Management	Pr_Basic NM with Manure Injection or Incorporation	Ac	\$33.09
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$41.43
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$49.71
590	Nutrient Management	Pr_Basic Precision NM (Non-Organic/Organic)	Ac	\$49.71
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$235.91
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$283.10
590	Nutrient Management	Pr_Small Farm NM (Non-Organic/Organic)	No	\$283.10
590	Nutrient Management	Small Farm, Diversified Crops	No	\$791.67
590	Nutrient Management	HU-Small Farm, Diversified Crops	No	\$950.00
590	Nutrient Management	Pr_Small Farm, Diversified Crops	No	\$950.00
592	Feed Management	Animal Group	No	\$3,131.67
592	Feed Management	HU-Animal Group	No	\$3,758.00
592	Feed Management	Feed Additive	AU	\$49.43
592	Feed Management	HU-Feed Additive	AU	\$59.31
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$49.71
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$59.65
595	Pest Management Conservation System	Pr_Pest Management Precision Ag	Ac	\$59.65
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$281.55
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$337.86
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High Labor and materials	Ac	\$337.86
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$38.58
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$46.29
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$46.29

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$324.13
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$388.95
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$388.95
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$17.53
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$21.03
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low Labor and Materials	Ac	\$21.03
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$12.27
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$14.73
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low labor only	Ac	\$14.73
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$49.03
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$58.84
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$58.84
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,473.57
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,768.28
595	Pest Management Conservation System	Pr_Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,768.28
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$461.78
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$554.13
595	Pest Management Conservation System	Pr_Plant health PAMS (Small Farm - each) labor only	No	\$554.13
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,639.21
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,367.06
595	Pest Management Conservation System	Pr_Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,367.06
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,753.26
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,903.91
595	Pest Management Conservation System	Pr_Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,903.91
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$32.23
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$38.68
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$38.68

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$950.46
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,140.55
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,140.55
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$56.15
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$67.38
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$67.38
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,577.48
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,892.98
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,892.98
600	Terrace	5 to 1 & 2 to 1	Ft	\$0.82
600	Terrace	HU-5 to 1 & 2 to 1	Ft	\$1.14
600	Terrace	Broadbased	Ft	\$1.39
600	Terrace	HU-Broadbased	Ft	\$1.92
600	Terrace	Flat Channel	Ft	\$2.29
600	Terrace	HU-Flat Channel	Ft	\$3.17
600	Terrace	Narrow Base < 8%	Ft	\$1.01
600	Terrace	HU-Narrow Base < 8%	Ft	\$1.40
600	Terrace	Narrow Base > 8%	Ft	\$1.10
600	Terrace	HU-Narrow Base > 8%	Ft	\$1.52
601	Vegetative Barrier	Seeded Barrier	Ft	\$0.14
601	Vegetative Barrier	HU-Seeded Barrier	Ft	\$0.16
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.79
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.95

Code	Practice	Component	Units	Unit Cost
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.07
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.09
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.24
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.29
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$53.23
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$73.71
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$51.32
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$71.05
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch	Lb	\$5.13
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch	Lb	\$7.10
606	Subsurface Drain	Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$7.13
606	Subsurface Drain	HU-Single-Wall Pipe, <= 6 inch, Enveloped	Lb	\$9.88
606	Subsurface Drain	Single-Wall Pipe, >= 8 inch	Lb	\$2.28
606	Subsurface Drain	HU-Single-Wall Pipe, >= 8 inch	Lb	\$3.16
606	Subsurface Drain	Twin-Wall Pipe, >= 8 inch	Lb	\$2.80
606	Subsurface Drain	HU-Twin-Wall Pipe, >= 8 inch	Lb	\$3.87
607	Surface Drain, Field Ditch	Drainage Ditch, <=3ft deep	Ft	\$2.20
607	Surface Drain, Field Ditch	HU-Drainage Ditch, <=3ft deep	Ft	\$3.04
607	Surface Drain, Field Ditch	Drainage Ditch, >3ft deep	CuYd	\$1.78
607	Surface Drain, Field Ditch	HU-Drainage Ditch, >3ft deep	CuYd	\$2.47
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.96
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.71
610	Salinity and Sodic Soil Management	Mgmt, gyp > 8 ton/ac	Ac	\$307.04
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp > 8 ton/ac	Ac	\$425.13
610	Salinity and Sodic Soil Management	Mgmt, gyp >4 to 8 ton/ac	Ac	\$219.81
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp >4 to 8 ton/ac	Ac	\$304.35
610	Salinity and Sodic Soil Management	Mgmt, gyp 1 to 4 ton/ac	Ac	\$110.78
610	Salinity and Sodic Soil Management	HU-Mgmt, gyp 1 to 4 ton/ac	Ac	\$153.38
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling	No	\$8.40

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling	No	\$10.08
612	Tree/Shrub Establishment	Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$26.40
612	Tree/Shrub Establishment	HU-Conservation, 1 gal pots, Hand planting, Per seedling, Protected	No	\$36.55
612	Tree/Shrub Establishment	Conservation, Hand Planting	Ac	\$257.46
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting	Ac	\$308.96
612	Tree/Shrub Establishment	Conservation, Hand Planting, Browse protection	Ac	\$512.21
612	Tree/Shrub Establishment	HU-Conservation, Hand Planting, Browse protection	Ac	\$709.22
612	Tree/Shrub Establishment	Conservation, Naturally occurring seedlings, Protected	No	\$16.67
612	Tree/Shrub Establishment	HU-Conservation, Naturally occurring seedlings, Protected	No	\$23.08
612	Tree/Shrub Establishment	Floodplain Stabilization	Ac	\$3,676.45
612	Tree/Shrub Establishment	HU-Floodplain Stabilization	Ac	\$5,090.47
612	Tree/Shrub Establishment	Native Seed, Hand Plant	Ac	\$568.08
612	Tree/Shrub Establishment	HU-Native Seed, Hand Plant	Ac	\$786.57
612	Tree/Shrub Establishment	Reforestation, <1 ac, Hand planting, Per Tree	No	\$1.67
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac, Hand planting, Per Tree	No	\$2.31
612	Tree/Shrub Establishment	Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$2.76
612	Tree/Shrub Establishment	HU-Reforestation, <1 ac., Hand planting, Browse protection, Per Tree	No	\$3.83
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting	Ac	\$403.22
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting	Ac	\$558.30
612	Tree/Shrub Establishment	Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$667.10
612	Tree/Shrub Establishment	HU-Reforestation, 1 acre or more, Hand planting, Protected	Ac	\$923.68
614	Watering Facility	Above Ground Storage Tank	Gal	\$1.09
614	Watering Facility	HU-Above Ground Storage Tank	Gal	\$1.31
614	Watering Facility	Below Ground Storage Tank	Gal	\$1.85
614	Watering Facility	HU-Below Ground Storage Tank	Gal	\$2.56
614	Watering Facility	Frost Free Trough	Gal	\$22.99
614	Watering Facility	HU-Frost Free Trough	Gal	\$31.84
614	Watering Facility	Remote Stock Trough	Gal	\$3.80
614	Watering Facility	HU-Remote Stock Trough	Gal	\$5.27

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Stock Trough, >300 to 600 gal	Gal	\$2.98
614	Watering Facility	HU-Stock Trough, >300 to 600 gal	Gal	\$4.12
614	Watering Facility	Stock Trough, >600 gal	Gal	\$1.83
614	Watering Facility	HU-Stock Trough, >600 gal	Gal	\$2.53
614	Watering Facility	Stock Trough, 300 gal or less	Gal	\$4.44
614	Watering Facility	HU-Stock Trough, 300 gal or less	Gal	\$6.14
614	Watering Facility	Tire Trough	Gal	\$1.53
614	Watering Facility	HU-Tire Trough	Gal	\$2.12
620	Underground Outlet	Catch Basin and outlet pipe >70 inch	Ft	\$279.20
620	Underground Outlet	HU-Catch Basin and outlet pipe >70 inch	Ft	\$386.59
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch	Ft	\$39.88
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch	Ft	\$55.22
620	Underground Outlet	Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$42.30
620	Underground Outlet	HU-Catch Basin with outlet pipe >24-30 inch, Complex Install	Ft	\$58.56
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch	Ft	\$56.27
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch	Ft	\$77.91
620	Underground Outlet	Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$61.19
620	Underground Outlet	HU-Catch Basin with outlet pipe >30-70 inch, Complex Install	Ft	\$84.73
620	Underground Outlet	Outlet Pipe <=6 inch	Ft	\$4.99
620	Underground Outlet	HU-Outlet Pipe <=6 inch	Ft	\$6.91
620	Underground Outlet	Outlet Pipe <=6 inch, Complex Install	Ft	\$5.72
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Complex Install	Ft	\$7.92
620	Underground Outlet	Outlet Pipe <=6 inch, Imported Fill	Ft	\$9.80
620	Underground Outlet	HU-Outlet Pipe <=6 inch, Imported Fill	Ft	\$13.57
620	Underground Outlet	Outlet Pipe >12-18 inch	Ft	\$16.04
620	Underground Outlet	HU-Outlet Pipe >12-18 inch	Ft	\$22.20
620	Underground Outlet	Outlet Pipe >12-18 inch, Complex Install	Ft	\$17.45
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Complex Install	Ft	\$24.16
620	Underground Outlet	Outlet Pipe >12-18 inch, Imported Fill	Ft	\$20.89

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-Outlet Pipe >12-18 inch, Imported Fill	Ft	\$28.93
620	Underground Outlet	Outlet Pipe >18-24 inch	Ft	\$25.09
620	Underground Outlet	HU-Outlet Pipe >18-24 inch	Ft	\$34.74
620	Underground Outlet	Outlet Pipe >18-24 inch, Complex Install	Ft	\$26.99
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Complex Install	Ft	\$37.38
620	Underground Outlet	Outlet Pipe >18-24 inch, Imported fill	Ft	\$30.19
620	Underground Outlet	HU-Outlet Pipe >18-24 inch, Imported fill	Ft	\$41.80
620	Underground Outlet	Outlet Pipe >24-30 inch	Ft	\$33.61
620	Underground Outlet	HU-Outlet Pipe >24-30 inch	Ft	\$46.53
620	Underground Outlet	Outlet Pipe >24-30 inch, complex installation	Ft	\$36.03
620	Underground Outlet	HU-Outlet Pipe >24-30 inch, complex installation	Ft	\$49.88
620	Underground Outlet	Outlet Pipe >30 inch	Ft	\$48.93
620	Underground Outlet	HU-Outlet Pipe >30 inch	Ft	\$67.75
620	Underground Outlet	Outlet Pipe >30 inch, Complex Install	Ft	\$51.10
620	Underground Outlet	HU-Outlet Pipe >30 inch, Complex Install	Ft	\$70.75
620	Underground Outlet	Outlet Pipe >6-12 inch	Ft	\$6.84
620	Underground Outlet	HU-Outlet Pipe >6-12 inch	Ft	\$9.47
620	Underground Outlet	Outlet Pipe >6-12 inch, Complex Install	Ft	\$7.74
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Complex Install	Ft	\$10.71
620	Underground Outlet	Outlet Pipe >6-12 inch, Imported Fill	Ft	\$11.69
620	Underground Outlet	HU-Outlet Pipe >6-12 inch, Imported Fill	Ft	\$16.19
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$9.58
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch	Ft	\$13.26
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$10.30
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe <=6 inch, Complex Install	Ft	\$14.26
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$20.82
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch	Ft	\$28.83
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$22.23
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >12-18 inch, Complex Install	Ft	\$30.79

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$29.29
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch	Ft	\$40.56
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$30.71
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >18-24 inch, Complex Install	Ft	\$42.52
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$11.65
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch	Ft	\$16.12
620	Underground Outlet	Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$12.54
620	Underground Outlet	HU-Rock-lined Catch Basin with outlet pipe >6-12 inch, Complex Install	Ft	\$17.37
629	Waste Treatment	Aerator greater than 5 hp	No	\$5,773.58
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$8,660.37
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$642.83
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$964.25
629	Waste Treatment	Wastewater Treatment System -High Levels	GPM	\$355.25
629	Waste Treatment	HU-Wastewater Treatment System -High Levels	GPM	\$532.88
629	Waste Treatment	Wastewater Treatment System -Low Levels	GPM	\$213.04
629	Waste Treatment	HU-Wastewater Treatment System -Low Levels	GPM	\$319.56
629	Waste Treatment	Wastewater Treatment System -Medium Levels	GPM	\$270.70
629	Waste Treatment	HU-Wastewater Treatment System -Medium Levels	GPM	\$406.04
630	Vertical Drain	Drywell	Ft	\$18.58
630	Vertical Drain	HU-Drywell	Ft	\$25.72
632	Waste Separation Facility	Concrete Basin=<1000CF	Cu-Ft	\$8.07
632	Waste Separation Facility	HU-Concrete Basin=<1000CF	Cu-Ft	\$12.10
632	Waste Separation Facility	Concrete Basin>1000 CF	Cu-Ft	\$4.09
632	Waste Separation Facility	HU-Concrete Basin>1000 CF	Cu-Ft	\$6.13
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$5.43
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$8.15
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.32
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.46
632	Waste Separation Facility	Separator, Screw or Roller Press	No	\$26,479.41

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	HU-Separator, Screw or Roller Press	No	\$37,512.50
632	Waste Separation Facility	Separator, Sloped Screen	No	\$23,290.86
632	Waste Separation Facility	HU-Separator, Sloped Screen	No	\$32,995.38
632	Waste Separation Facility	Separator, Two Stage Unit	No	\$42,500.31
632	Waste Separation Facility	HU-Separator, Two Stage Unit	No	\$60,208.77
632	Waste Separation Facility	Separator, Vibratory or Rotating Screen	No	\$26,068.26
632	Waste Separation Facility	HU-Separator, Vibratory or Rotating Screen	No	\$36,930.03
634	Waste Transfer	30 inch diameter Double Wall Gravity Pipe	Ft	\$57.62
634	Waste Transfer	HU-30 inch diameter Double Wall Gravity Pipe	Ft	\$86.43
634	Waste Transfer	Agitator-large	No	\$7,939.07
634	Waste Transfer	HU-Agitator-large	No	\$9,526.89
634	Waste Transfer	Agitator-medium	No	\$6,312.82
634	Waste Transfer	HU-Agitator-medium	No	\$8,740.83
634	Waste Transfer	Agitator-small	No	\$4,271.50
634	Waste Transfer	HU-Agitator-small	No	\$6,407.25
634	Waste Transfer	Concrete Channel	SqFt	\$8.10
634	Waste Transfer	HU-Concrete Channel	SqFt	\$12.14
634	Waste Transfer	Conveyor belt	Ft	\$15.76
634	Waste Transfer	HU-Conveyor belt	Ft	\$23.64
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia.	Lb	\$1.53
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia.	Lb	\$2.29
634	Waste Transfer	HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$2.44
634	Waste Transfer	HU-HDPE Pipe, greater than 6 inch dia., adverse installation conditions	Lb	\$3.65
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$4.07
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia, adverse installation conditions	Lb	\$6.11
634	Waste Transfer	HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$1.80
634	Waste Transfer	HU-HDPE Pipe, less than or equal to 6 inch dia.	Lb	\$2.69
634	Waste Transfer	Manure Auger	Ft	\$319.85
634	Waste Transfer	HU-Manure Auger	Ft	\$479.78

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$2.41
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia, adverse installation conditions	Lb	\$3.62
634	Waste Transfer	PVC Pipe, greater than 8 inch dia.	Lb	\$0.92
634	Waste Transfer	HU-PVC Pipe, greater than 8 inch dia.	Lb	\$1.38
634	Waste Transfer	PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$4.67
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 in dia, adverse installation conditions	Lb	\$7.01
634	Waste Transfer	PVC Pipe, less than or equal to 8 inch dia	Lb	\$1.39
634	Waste Transfer	HU-PVC Pipe, less than or equal to 8 inch dia	Lb	\$2.08
635	Vegetated Treatment Area	Mechanical distribution	Ac	\$1,468.60
635	Vegetated Treatment Area	HU-Mechanical distribution	Ac	\$2,033.45
635	Vegetated Treatment Area	Surface application, Gravity flow	Ac	\$5,544.97
635	Vegetated Treatment Area	HU-Surface application, Gravity flow	Ac	\$7,677.66
635	Vegetated Treatment Area	VTA using an Existing Vegetative Area	Ac	\$7,359.53
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area	Ac	\$10,190.11
635	Vegetated Treatment Area	Wastewater is Pumped up to the VTA	Ac	\$10,452.78
635	Vegetated Treatment Area	HU-Wastewater is Pumped up to the VTA	Ac	\$14,473.08
636	Water Harvesting Catchment	Big Game Guzzler with Trough	No	\$6,859.61
636	Water Harvesting Catchment	HU-Big Game Guzzler with Trough	No	\$8,231.54
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$116.36
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$161.11
636	Water Harvesting Catchment	Poly Tank, Large, >1000 gal	Gal	\$0.98
636	Water Harvesting Catchment	HU-Poly Tank, Large, >1000 gal	Gal	\$1.36
636	Water Harvesting Catchment	Poly Tank, Small, 1000 gallons or less	Gal	\$1.97
636	Water Harvesting Catchment	HU-Poly Tank, Small, 1000 gallons or less	Gal	\$2.72
636	Water Harvesting Catchment	Small Game Guzzler with Trough	No	\$2,582.64
636	Water Harvesting Catchment	HU-Small Game Guzzler with Trough	No	\$3,099.17
636	Water Harvesting Catchment	Steel Tank with Liner, Large, >24K gal	Gal	\$0.44
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Large, >24K gal	Gal	\$0.61
636	Water Harvesting Catchment	Steel Tank with Liner, Small, 24K gal or less	Gal	\$0.71

Code	Practice	Component	Units	Unit Cost
636	Water Harvesting Catchment	HU-Steel Tank with Liner, Small, 24K gal or less	Gal	\$0.99
636	Water Harvesting Catchment	Surface Catchment	SqYd	\$11.50
636	Water Harvesting Catchment	HU-Surface Catchment	SqYd	\$15.93
638	Water and Sediment Control Basin	Embankment	CuYd	\$3.68
638	Water and Sediment Control Basin	HU-Embankment	CuYd	\$5.09
638	Water and Sediment Control Basin	Embankment, Topsoil Stockpiled	CuYd	\$4.20
638	Water and Sediment Control Basin	HU-Embankment, Topsoil Stockpiled	CuYd	\$5.41
638	Water and Sediment Control Basin	Excavated basin	CuYd	\$8.28
638	Water and Sediment Control Basin	HU-Excavated basin	CuYd	\$11.46
642	Water Well	Drilled, <200 feet deep	No	\$5,954.40
642	Water Well	HU-Drilled, <200 feet deep	No	\$7,145.28
642	Water Well	Drilled, >800 feet deep	No	\$32,276.70
642	Water Well	HU-Drilled, >800 feet deep	No	\$44,690.82
642	Water Well	Drilled, 200-400 feet deep	No	\$11,414.99
642	Water Well	HU-Drilled, 200-400 feet deep	No	\$13,697.98
642	Water Well	Drilled, 401-800 feet deep	No	\$19,358.01
642	Water Well	HU-Drilled, 401-800 feet deep	No	\$26,803.40
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$31.61
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$37.93
643	Restoration of Rare or Declining Natural Communities	Beetle Bank	Lnft	\$2.06
643	Restoration of Rare or Declining Natural Communities	HU-Beetle Bank	Lnft	\$2.44
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$82.74
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$99.28
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$14.61
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$17.53
643	Restoration of Rare or Declining Natural Communities	Plug Planting, 0.5 ac. or less	Ac	\$15,496.35
643	Restoration of Rare or Declining Natural Communities	HU-Plug Planting, 0.5 ac. or less	Ac	\$18,595.62
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$39.49
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$47.39

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Rock Structure	CuYd	\$569.89
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	CuYd	\$683.87
644	Wetland Wildlife Habitat Management	Forage Management for Waterbirds, Corn	Ac	\$11.79
644	Wetland Wildlife Habitat Management	HU-Forage Management for Waterbirds, Corn	Ac	\$14.15
644	Wetland Wildlife Habitat Management	Forage Management for Waterbirds, Rice	Ac	\$13.36
644	Wetland Wildlife Habitat Management	HU-Forage Management for Waterbirds, Rice	Ac	\$16.03
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$84.98
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$101.98
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$9.42
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$11.30
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$16.87
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$20.25
644	Wetland Wildlife Habitat Management	Marsh Habitat Management	Ac	\$721.25
644	Wetland Wildlife Habitat Management	HU-Marsh Habitat Management	Ac	\$865.50
644	Wetland Wildlife Habitat Management	Marsh Habitat Management, gravity supplied water	Ac	\$121.98
644	Wetland Wildlife Habitat Management	HU-Marsh Habitat Management, gravity supplied water	Ac	\$146.37
644	Wetland Wildlife Habitat Management	Seasonal Flooding	Ac	\$120.92
644	Wetland Wildlife Habitat Management	HU-Seasonal Flooding	Ac	\$145.10
644	Wetland Wildlife Habitat Management	Temporary Habitat Ponds	Ac	\$176.48
644	Wetland Wildlife Habitat Management	HU-Temporary Habitat Ponds	Ac	\$211.77
644	Wetland Wildlife Habitat Management	Temporary Nesting Islands	No	\$1,285.72
644	Wetland Wildlife Habitat Management	HU-Temporary Nesting Islands	No	\$1,542.86
644	Wetland Wildlife Habitat Management	Water Level Drawdown, Low Intensity	Ac	\$15.70
644	Wetland Wildlife Habitat Management	HU-Water Level Drawdown, Low Intensity	Ac	\$18.84
644	Wetland Wildlife Habitat Management	Water Management, High Intensity	Ac	\$50.55
644	Wetland Wildlife Habitat Management	HU-Water Management, High Intensity	Ac	\$75.82
645	Upland Wildlife Habitat Management	Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$588.79
645	Upland Wildlife Habitat Management	HU-Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$654.67
645	Upland Wildlife Habitat Management	Pr_Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$654.67

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Wp_Delayed Harvest, Organic Silage-Corn Rotation	Ac	\$654.67
645	Upland Wildlife Habitat Management	Delayed Harvest, Silage-Corn Rotation	Ac	\$554.95
645	Upland Wildlife Habitat Management	HU-Delayed Harvest, Silage-Corn Rotation	Ac	\$620.83
645	Upland Wildlife Habitat Management	Pr_Delayed Harvest, Silage-Corn Rotation	Ac	\$620.83
645	Upland Wildlife Habitat Management	Wp_Delayed Harvest, Silage-Corn Rotation	Ac	\$620.83
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$113.79
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$136.55
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$136.55
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$75.01
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$90.01
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$90.01
645	Upland Wildlife Habitat Management	Fence Removal for Wildlife	100 Ft	\$2.96
645	Upland Wildlife Habitat Management	HU-Fence Removal for Wildlife	100 Ft	\$3.56
645	Upland Wildlife Habitat Management	Pr_Fence Removal for Wildlife	100 Ft	\$3.56
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$84.98
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$101.98
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$101.98
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$243.68
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$260.68
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, High Intensity and Complexity With Foregone Income	Ac	\$260.68
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$9.42
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$11.30
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$11.30
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$22.18
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$26.62
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$26.62
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$121.26
645	Upland Wildlife Habitat Management	HU-Interseeding Milkweed Into Existing Habitat	Ac	\$145.51

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Pr_Interseeding Milkweed Into Existing Habitat	Ac	\$145.51
645	Upland Wildlife Habitat Management	Pollinator Species, Annuals	Ac	\$138.50
645	Upland Wildlife Habitat Management	HU-Pollinator Species, Annuals	Ac	\$166.20
645	Upland Wildlife Habitat Management	Pr_Pollinator Species, Annuals	Ac	\$166.20
647	Early Successional Habitat Development-Mgt	Disking, Difficult	Ac	\$103.50
647	Early Successional Habitat Development-Mgt	HU-Disking, Difficult	Ac	\$124.21
647	Early Successional Habitat Development-Mgt	Disking, Simple	Ac	\$34.36
647	Early Successional Habitat Development-Mgt	HU-Disking, Simple	Ac	\$41.23
647	Early Successional Habitat Development-Mgt	Mowing, Difficult	Ac	\$62.05
647	Early Successional Habitat Development-Mgt	HU-Mowing, Difficult	Ac	\$74.46
647	Early Successional Habitat Development-Mgt	Mowing, Simple	Ac	\$30.31
647	Early Successional Habitat Development-Mgt	HU-Mowing, Simple	Ac	\$36.38
647	Early Successional Habitat Development-Mgt	Root Separation	Ac	\$172.59
647	Early Successional Habitat Development-Mgt	HU-Root Separation	Ac	\$207.11
649	Structures for Wildlife	Brush and Rock Piles	No	\$248.13
649	Structures for Wildlife	HU-Brush and Rock Piles	No	\$297.76
649	Structures for Wildlife	Burrowing Owl Burrow (set of 2)	No	\$273.44
649	Structures for Wildlife	HU-Burrowing Owl Burrow (set of 2)	No	\$328.13
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$244.87
649	Structures for Wildlife	HU-Downed Large Wood-Upland	No	\$293.85
649	Structures for Wildlife	Escape Ramp	No	\$68.48
649	Structures for Wildlife	HU-Escape Ramp	No	\$82.18
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.15
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.17
649	Structures for Wildlife	Nesting Box, Large	No	\$81.80
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$98.16
649	Structures for Wildlife	Nesting Box, Large, with steel pole	No	\$300.74
649	Structures for Wildlife	HU-Nesting Box, Large, with steel pole	No	\$360.89
649	Structures for Wildlife	Nesting Box, Small	No	\$43.62

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Nesting Box, Small	No	\$52.34
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$89.53
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$107.43
649	Structures for Wildlife	Raptor Perch Pole	No	\$375.65
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$450.78
649	Structures for Wildlife	Snag Creation	No	\$23.87
649	Structures for Wildlife	HU-Snag Creation	No	\$28.64
649	Structures for Wildlife	Wetland Basking Structure, Log	No	\$871.79
649	Structures for Wildlife	HU-Wetland Basking Structure, Log	No	\$1,046.15
649	Structures for Wildlife	Wetland Basking Structure, Raft	No	\$266.79
649	Structures for Wildlife	HU-Wetland Basking Structure, Raft	No	\$320.15
650	Windbreak/Shelterbelt Renovation	Removal, > 8 inches DBH with Dozer, Replanting	Ft	\$3.29
650	Windbreak/Shelterbelt Renovation	HU-Removal, > 8 inches DBH with Dozer, Replanting	Ft	\$4.55
650	Windbreak/Shelterbelt Renovation	Removal, Chain Saw, Replanting	Ft	\$1.91
650	Windbreak/Shelterbelt Renovation	HU-Removal, Chain Saw, Replanting	Ft	\$2.65
654	Road/Trail/Landing Closure and Treatment	Catastrophic Event Riparian Zone, >35% hillslope	Ft	\$10.40
654	Road/Trail/Landing Closure and Treatment	HU-Catastrophic Event Riparian Zone, >35% hillslope	Ft	\$12.48
654	Road/Trail/Landing Closure and Treatment	Heavy, <35% hillslope	Ft	\$5.22
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, <35% hillslope	Ft	\$7.22
654	Road/Trail/Landing Closure and Treatment	Heavy, >35% hillslope	Ft	\$8.07
654	Road/Trail/Landing Closure and Treatment	HU-Heavy, >35% hillslope	Ft	\$11.17
654	Road/Trail/Landing Closure and Treatment	Light, Reshaping	Ft	\$2.71
654	Road/Trail/Landing Closure and Treatment	HU-Light, Reshaping	Ft	\$3.75
654	Road/Trail/Landing Closure and Treatment	Light, Vegetative	Ft	\$1.85
654	Road/Trail/Landing Closure and Treatment	HU-Light, Vegetative	Ft	\$2.57
654	Road/Trail/Landing Closure and Treatment	Riparian Zone	Ft	\$9.58
654	Road/Trail/Landing Closure and Treatment	HU-Riparian Zone	Ft	\$13.27
655	Forest Trails and Landings	Access Rehab >40% Hillside Slope	Ft	\$2.28
655	Forest Trails and Landings	HU-Access Rehab >40% Hillside Slope	Ft	\$3.15

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	Access Rehab 10%-40% Hillside Slope	Ft	\$2.07
655	Forest Trails and Landings	HU-Access Rehab 10%-40% Hillside Slope	Ft	\$2.87
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$2.93
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$4.05
655	Forest Trails and Landings	Post Catastrophic Event Trail Erosion Control, Slopes >35%	Ft	\$3.54
655	Forest Trails and Landings	HU-Post Catastrophic Event Trail Erosion Control, Slopes >35%	Ft	\$4.90
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$1.67
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$2.31
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation	Ft	\$2.67
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation	Ft	\$3.70
656	Constructed Wetland	Large, more than 0.5 ac	Ac	\$7,331.68
656	Constructed Wetland	HU-Large, more than 0.5 ac	Ac	\$9,426.45
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	Ac	\$10,503.48
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	Ac	\$13,464.34
656	Constructed Wetland	Small, less than 0.1 ac	SqFt	\$0.44
656	Constructed Wetland	HU-Small, less than 0.1 ac	SqFt	\$0.61
657	Wetland Restoration	Complex Restoration	Ac	\$3,725.04
657	Wetland Restoration	HU-Complex Restoration	Ac	\$4,414.40
657	Wetland Restoration	Deleveling	Ac	\$1,012.72
657	Wetland Restoration	HU-Deleveling	Ac	\$1,193.01
657	Wetland Restoration	Levee or Dike Removal	Ac	\$1,772.65
657	Wetland Restoration	HU-Levee or Dike Removal	Ac	\$2,071.54
657	Wetland Restoration	Riverine Channel and Slough Restoration	Ac	\$1,414.29
657	Wetland Restoration	HU-Riverine Channel and Slough Restoration	Ac	\$1,641.51
658	Wetland Creation	Wetland Wildlife Pond	Ac	\$3,345.63
658	Wetland Creation	HU-Wetland Wildlife Pond	Ac	\$3,959.12
659	Wetland Enhancement	Complex Project	Ac	\$4,107.27
659	Wetland Enhancement	HU-Complex Project	Ac	\$4,803.16
659	Wetland Enhancement	Moderate Project	Ac	\$3,240.56

Code	Practice	Component	Units	Unit Cost
659	Wetland Enhancement	HU-Moderate Project	Ac	\$3,763.11
659	Wetland Enhancement	Simple, Small Project	Ac	\$2,451.60
659	Wetland Enhancement	HU-Simple, Small Project	Ac	\$2,816.35
660	Tree/Shrub Pruning	Fire Hazard	Ac	\$266.42
660	Tree/Shrub Pruning	HU-Fire Hazard	Ac	\$319.71
660	Tree/Shrub Pruning	Individual Tree	No	\$7.94
660	Tree/Shrub Pruning	HU-Individual Tree	No	\$11.00
660	Tree/Shrub Pruning	Stand Improvement, High Height, >10ft	Ac	\$321.76
660	Tree/Shrub Pruning	HU-Stand Improvement, High Height, >10ft	Ac	\$445.52
660	Tree/Shrub Pruning	Stand Improvement, Low Height, 10ft or less	Ac	\$148.90
660	Tree/Shrub Pruning	HU-Stand Improvement, Low Height, 10ft or less	Ac	\$206.16
660	Tree/Shrub Pruning	Wildlife, Mast Increase	Ac	\$185.93
660	Tree/Shrub Pruning	HU-Wildlife, Mast Increase	Ac	\$257.44
666	Forest Stand Improvement	Competition Control, Mechanical, Heavy Equipment	Ac	\$1,071.15
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Heavy Equipment	Ac	\$1,285.38
666	Forest Stand Improvement	Pr_Competition Control, Mechanical, Heavy Equipment	Ac	\$1,285.38
666	Forest Stand Improvement	Competition Control, Mechanical, Light Equipment	Ac	\$521.25
666	Forest Stand Improvement	HU-Competition Control, Mechanical, Light Equipment	Ac	\$625.50
666	Forest Stand Improvement	Pr_Competition Control, Mechanical, Light Equipment	Ac	\$625.50
666	Forest Stand Improvement	Creating Patch Openings	Ac	\$550.20
666	Forest Stand Improvement	HU-Creating Patch Openings	Ac	\$660.24
666	Forest Stand Improvement	Pr_Creating Patch Openings	Ac	\$660.24
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Heavy	Ac	\$425.69
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Heavy	Ac	\$510.82
666	Forest Stand Improvement	Pr_Pre-commercial Thinning, Hand tools, Heavy	Ac	\$510.82
666	Forest Stand Improvement	Pre-commercial Thinning, Hand tools, Light	Ac	\$268.18
666	Forest Stand Improvement	HU-Pre-commercial Thinning, Hand tools, Light	Ac	\$321.82
666	Forest Stand Improvement	Pr_Pre-commercial Thinning, Hand tools, Light	Ac	\$321.82
666	Forest Stand Improvement	Timber Stand Improvement, Chemical, Ground	Ac	\$106.70

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Timber Stand Improvement, Chemical, Ground	Ac	\$128.03
666	Forest Stand Improvement	Pr_Timber Stand Improvement, Chemical, Ground	Ac	\$128.03
666	Forest Stand Improvement	Timber Stand Improvement, Single Stem Treatment	Ac	\$452.82
666	Forest Stand Improvement	HU-Timber Stand Improvement, Single Stem Treatment	Ac	\$543.38
666	Forest Stand Improvement	Pr_Timber Stand Improvement, Single Stem Treatment	Ac	\$543.38
666	Forest Stand Improvement	Wildlife and Forest Health, Dense Woodlands	Ac	\$1,766.12
666	Forest Stand Improvement	HU-Wildlife and Forest Health, Dense Woodlands	Ac	\$2,119.35
666	Forest Stand Improvement	Pr_Wildlife and Forest Health, Dense Woodlands	Ac	\$2,119.35
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Large Stem	Ac	\$1,173.61
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Large Stem	Ac	\$1,408.33
666	Forest Stand Improvement	Pr_Wildlife Fire and Forest Health, Large Stem	Ac	\$1,408.33
666	Forest Stand Improvement	Wildlife Fire and Forest Health, Small Stem	Ac	\$955.96
666	Forest Stand Improvement	HU-Wildlife Fire and Forest Health, Small Stem	Ac	\$1,147.16
666	Forest Stand Improvement	Pr_Wildlife Fire and Forest Health, Small Stem	Ac	\$1,147.16
670	Energy Efficient Lighting System	Automatic Controller System	No	\$328.23
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$454.48
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.13
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.74
670	Energy Efficient Lighting System	linear LED fixtures and installation	No	\$226.78
670	Energy Efficient Lighting System	HU-linear LED fixtures and installation	No	\$314.00
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.66
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.91
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$1.50
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.07
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.46
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$2.02
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.64
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$2.27
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.22

Code	Practice	Component	Units	Unit Cost
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.30
672	Energy Efficient Building Envelope	Insulated Door	SqFt	\$8.19
672	Energy Efficient Building Envelope	HU-Insulated Door	SqFt	\$11.34
740	Pond Sealing and Lining, Soil Cement	Soil Cement Treatment	SqFt	\$0.74
740	Pond Sealing and Lining, Soil Cement	HU-Soil Cement Treatment	SqFt	\$0.95
808	Soil Carbon Amendment	Biochar	Ac	\$651.10
808	Soil Carbon Amendment	HU-Biochar	Ac	\$781.32
808	Soil Carbon Amendment	Carbon By-Product - Imported	Ac	\$167.94
808	Soil Carbon Amendment	HU-Carbon By-Product - Imported	Ac	\$201.53
808	Soil Carbon Amendment	Compost - Low Rate - Imported	Ac	\$76.25
808	Soil Carbon Amendment	HU-Compost - Low Rate - Imported	Ac	\$91.50
808	Soil Carbon Amendment	Compost - Low Rate On-Farm	Ac	\$57.84
808	Soil Carbon Amendment	HU-Compost - Low Rate On-Farm	Ac	\$69.41
808	Soil Carbon Amendment	Compost - Moderate Rate - Imported	Ac	\$188.87
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - Imported	Ac	\$226.64
808	Soil Carbon Amendment	Compost - Moderate Rate - On-Farm	Ac	\$132.81
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - On-Farm	Ac	\$159.37
808	Soil Carbon Amendment	Compost and Biochar Mix	Ac	\$256.34
808	Soil Carbon Amendment	HU-Compost and Biochar Mix	Ac	\$307.61
808	Soil Carbon Amendment	Whole Orchard Recycling	Ac	\$242.09
808	Soil Carbon Amendment	HU-Whole Orchard Recycling	Ac	\$290.51